

# Recombinant Human SNX32 Protein, GST-tagged

**Cat. No.** SNX32-4300H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human FLJ30934 full-length ORF ( NP_689973.2, 1 a.a. - 403 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                                                                                                                           |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Source</b>           | Wheat Germ                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Description</b>      | SNX32 (Sorting Nexin 32) is a Protein Coding gene. Among its related pathways are Endocytosis. GO annotations related to this gene include phosphatidylinositol binding. An important paralog of this gene is SNX6.                                                                                                                                                                                                                        |
| <b>Molecular Mass</b>   | 72.8 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>AA Sequence</b>      | METYAEVGKEGKPCASVDLQGDSSLQVEISDAVSEKDKVKFTVQTKSCLPHFAQT<br>EFSVVRQHEEFIWLHDAYVENEEYAGLIIPPAPPRPDFEASREKLQKLGECDSSVTR<br>EEFAKMKQELEAEYLAIFKKTVMHEVFLQRLAAHPTLRRDHNFFVFLEYGQDLSVR<br>GKNRKELLGGFLRNIVKSADALITGMSGLEKVDFFEHRTFLLEYHTRIRDAACLR<br>DRVMRAHKCLADDYIPISAAALSSLTQEVNQLRTSFLKLAELFERLRKLEGRVASDE<br>DLKLSDMLRYYMRDSQAAKDLLYRRLRALADYENANKALDKARTRNREVRPAESHQ<br>QLCCQRFERLSDSAKQELMDFKSRRVSSFRKNLIELAELELKHAKASTLILRNTLVAL<br>KGEP |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production                                                                                                                                                                                                                                                                                                                                           |

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### Protein Array

|                       |                                                                          |
|-----------------------|--------------------------------------------------------------------------|
| <b>Notes</b>          | Best use within three months from the date of receipt of this protein.   |
| <b>Storage</b>        | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing. |
| <b>Storage Buffer</b> | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer. |

## GENE INFORMATION

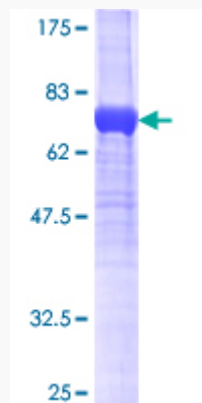
|                        |                                                                                                                                                             |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | SNX32 sorting nexin 32 [ Homo sapiens ]                                                                                                                     |
| <b>Official Symbol</b> | SNX32                                                                                                                                                       |
| <b>Synonyms</b>        | SNX32; sorting nexin 32; SNX6B, sorting nexin 6B; sorting nexin-32; FLJ30934; sorting nexin 6B; sorting nexin-6B; SNX6B; MGC42112; MGC57276; DKFZp761P1320; |
| <b>Gene ID</b>         | 254122                                                                                                                                                      |
| <b>mRNA Refseq</b>     | NM_152760                                                                                                                                                   |
| <b>Protein Refseq</b>  | NP_689973                                                                                                                                                   |
| <b>UniProt ID</b>      | Q86XE0                                                                                                                                                      |

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**Quality Control  
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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