

# Recombinant Full Length Human AKIRIN2 Protein, GST-tagged

**Cat. No.** AKIRIN2-2584HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                       |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human C6orf166 full-length ORF (AAH00764, 1 a.a. - 203 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                          |
| <b>Species</b>          | Human                                                                                                                                                                                                                 |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                                                             |
| <b>ProteinLength</b>    | 203 amino acids                                                                                                                                                                                                       |
| <b>Description</b>      | AKIRIN2 (Akirin 2) is a Protein Coding gene. GO annotations related to this gene include enzyme binding. An important paralog of this gene is AKIRIN1.                                                                |
| <b>Molecular Mass</b>   | 48.07 kDa                                                                                                                                                                                                             |
| <b>AA Sequence</b>      | MACGATLKRTLDFDPLLSPASPKRRRCAPLSAPTSAAASPLSAAAATAASFSAAS<br>PQKYLRMEPSPFGDVSSRLTTEQILYNIKQEYKRMQKRRHLETSFQQTDPCCCTSDA<br>QPHAFLLSGPASPGTSSAASSPLKKEQPLFTLRQVGMICERLLKEREKVVREYEEIL<br>NTKLAEQYDAFVKFTHDQIMRRYGEQPASYVS |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array                                                                                                     |
| <b>Notes</b>            | Best use within three months from the date of receipt of this protein.                                                                                                                                                |

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**Storage** Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

**Storage Buffer** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

**Gene Name** AKIRIN2 akirin 2 [ Homo sapiens ]

**Official Symbol** AKIRIN2

**Synonyms** AKIRIN2; akirin 2; C6orf166, chromosome 6 open reading frame 166; akirin-2; dJ486L4.2; FLJ10342; fourteen-three-three beta interactant 1; FBI1; C6orf166;

**Gene ID** 55122

**mRNA Refseq** NM\_018064

**Protein Refseq** NP\_060534

**MIM** 615165

**UniProt ID** Q53H80

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