

## Recombinant Human FGFBP2 Protein, GST-tagged

**Cat. No.** FGFBP2-4119H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Human FGFBP2 full-length ORF ( NP_114156.1, 1 a.a. - 223 a.a.) recombinant protein with GST-tag at N-terminal.  |
| <b>Species</b>          | Human   |
| <b>Source</b>           | Wheat Germ  |
| <b>Description</b>      | This gene encodes a member of the fibroblast growth factor binding protein family. The encoded protein is a serum protein that is selectively secreted by cytotoxic lymphocytes and may be involved in cytotoxic lymphocyte-mediated immunity. An increase in the amount of gene product may be associated with atopic asthma and mild extrinsic asthma.[provided by RefSeq Staff |
| <b>Molecular Mass</b>   | 51 kDa  |
| <b>AA Sequence</b>      | MKFVPCLLLVTLSCLGTLGQAPRQKQGSGTEEFHFQTGGRDSCCTMRPSSLGQGAG<br>EVWLRVDCRNTDQTYWCEYRGQPSMCQAFADPKPYWNQALQELRRLHHACQG<br>APVLRPSVCREAGPQAHMQQVTSSLKGSPEPNQQPEAGTPSLRPKATVKLTEATQL<br>GKDSMEELGKAKPTTRPTAKPTQPGPRPGGNEEAKKKAWEHWCWKPFFQALCAFLIS<br>FFRG   |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array   |

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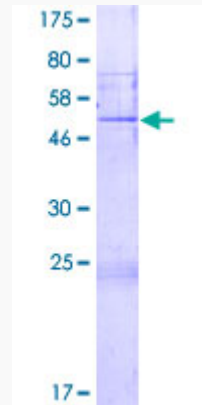
|                         |   |
|-------------------------|---|
| <b>Notes</b>            | Best use within three months from the date of receipt of this protein.  |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.  |
| <b>Storage Buffer</b>   | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.  |
| <b>GENE INFORMATION</b> |   |
| <b>Gene Name</b>        | FGFBP2 fibroblast growth factor binding protein 2 [ Homo sapiens ]  |
| <b>Official Symbol</b>  | FGFBP2  |
| <b>Synonyms</b>         | FGFBP2; fibroblast growth factor binding protein 2; fibroblast growth factor-binding protein 2; killer specific secretory protein of 37 kDa; KSP37; FGF-BP2; FGFBP-2; HBp17-RP; FGF-binding protein 2; HBp17-related protein; 37 kDa killer-specific secretory protein; killer-specific secretory protein of 37 kDa; HBP17RP; |
| <b>Gene ID</b>          | 83888   |
| <b>mRNA Refseq</b>      | NM_031950   |
| <b>Protein Refseq</b>   | NP_114156   |
| <b>MIM</b>              | 607713  |
| <b>UniProt ID</b>       | Q9BYJ0  |

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**Quality Control  
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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