

## Recombinant Human RBP2 protein, His-tagged

**Cat. No.** RBP2-534H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                 |
|-------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human RBP2 protein(P50120)(Met1~Lys134), fused to His tag, was expressed from E. coli.              |
| <b>Species</b>          | Human                                                                                                           |
| <b>Source</b>           | E.coli                                                                                                          |
| <b>ProteinLength</b>    | Met1~Lys134                                                                                                     |
| <b>Form</b>             | Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.                              |
| <b>Molecular Mass</b>   | 17.2kDa                                                                                                         |
| <b>Endotoxin</b>        | <1.0EU per 1µg(determined by the LAL method).                                                                   |
| <b>Purity</b>           | >95%                                                                                                            |
| <b>Storage</b>          | Avoid repeated freeze/thaw cycles.<br>Store at 2-8oC for one month.<br>Aliquot and store at -80oC for 12 months |
| <b>Reconstitution</b>   | Reconstitute in sterile PBS, pH7.2-pH7.4.                                                                       |

### GENE INFORMATION

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|                        |                                                                                                                                                                                                   |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | RBP2 retinol binding protein 2, cellular [ Homo sapiens ]                                                                                                                                         |
| <b>Official Symbol</b> | RBP2                                                                                                                                                                                              |
| <b>Synonyms</b>        | RBP2; retinol binding protein 2, cellular; retinol-binding protein 2; CRABP II; CRBP2; CRBP2; RBPC2; CRBP-II; cellular retinol-binding protein II; retinol-binding protein 2, cellular; CRABP-II; |
| <b>Gene ID</b>         | 5948                                                                                                                                                                                              |
| <b>mRNA Refseq</b>     | NM_004164                                                                                                                                                                                         |
| <b>Protein Refseq</b>  | NP_004155                                                                                                                                                                                         |
| <b>MIM</b>             | 180280                                                                                                                                                                                            |
| <b>UniProt ID</b>      | P50120                                                                                                                                                                                            |

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