

## Recombinant Human CD22 protein, His-tagged, APC labeled

Cat. No. CD22-3947HA Lot. No. (See product label)

### SPECIFICATION

|                         |  |
|-------------------------|--|
| <b>Product Overview</b> | Recombinant Human CD22 protein, His-tagged was Conjugated with NH2-Reactive APC(Allophycocyanin).  |
| <b>Species</b>          | Human  |
| <b>Source</b>           | HEK293   |
| <b>Description</b>      | NH2-Reactive Allophycocyanin is used for antibody conjugation for immunostaining and cellular proteins for tracing. NH2-Reactive Allophycocyanin has succinimidyl ester groups, and can easily make a covalent bond with amino groups of protein without any activation process. |
| <b>Form</b>             | Liquid in sterile PBS buffer pH 7.4 (may contains tiny amount of reaction buffer and Allophycocyanin).   |
| <b>Endotoxin</b>        | <1EU/ug by LAL method.   |
| <b>Stability</b>        | Sample is stable for at least 12 months when stored at -20 to -80 centigrade from date of manufacture. For longer storage, add equal volume of glycerol to the sample solution and store at -20 to -80 centigrade.   |
| <b>Storage</b>          | Store under sterile conditions at -20 to -80 centigrade immediately after receipt. It is recommended that the protein be aliquoted for optimal storage. Avoid freeze-thaw cycles.  |

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**Related Product** [CD22-3947H](#)

**Conjugation** APC

## GENE INFORMATION

**Gene Name** [CD22 CD22 molecule \[ Homo sapiens \]](#)

**Official Symbol** [CD22](#)

**Synonyms** CD22; CD22 molecule; CD22 antigen; SIGLEC 2; SIGLEC2; BL-CAM; SIGLEC-2; FLJ22814; MGC130020;

**Gene ID** [933](#)

**mRNA Refseq** [NM\\_001185099](#)

**Protein Refseq** [NP\\_001172028](#)

**MIM** [107266](#)

**UniProt ID** [P20273](#)

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