

Recombinant Human IGBP1 Protein, His-tagged

Cat. No. IGBP1-151H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human immunoglobulin(CD79A) binding protein 1(IGBP1)(NM_001551), with a His tag, was expressed in human cells.
Species	Human
Source	Human Cells
Description	The proliferation and differentiation of B cells is dependent upon a B-cell antigen receptor (BCR) complex. Binding of antigens to specific B-cell receptors results in a tyrosine phosphorylation reaction through the BCR complex and leads to multiple signal transduction pathways.
Form	Purified protein formulated in a sterile solution of TBS buffer, pH7.149, without any preservatives.
Molecular Mass	39 kDa
Endotoxin	Endotoxin level is < 0.1 ng/g of protein (<1EU /g)
Purity	>90% by SDS-PAGE gel and Coomassie Blue staining
Applications	Antigens, Western, ELISA and other in vitro binding or in vivo functional assays, and protein-protein interaction studies.

GENE INFORMATION

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Gene Name	IGBP1 immunoglobulin (CD79A) binding protein 1 [Homo sapiens]
Official Symbol	IGBP1
Synonyms	IGBP1; immunoglobulin (CD79A) binding protein 1; IBP1; immunoglobulin-binding protein 1; alpha 4; protein alpha-4; CD79a-binding protein 1; renal carcinoma antigen NY-REN-16; B cell signal transduction molecule alpha 4; B-cell signal transduction molecule alpha 4; protein phosphatase 2A, regulatory subunit alpha-4; bA351K23.1 (immunoglobulin binding protein 1 (CD79A)); ALPHA-4;
Gene ID	3476
mRNA Refseq	NM_001551
Protein Refseq	NP_001542
MIM	300139
UniProt ID	P78318

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