



Human SH3BP4 blocking peptide (CDBP2663)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-SH3BP4 antibody
Antigen Description	This gene encodes a protein with 3 Asn-Pro-Phe (NPF) motifs, an SH3 domain, a PXXP motif, a bipartite nuclear targeting signal, and a tyrosine phosphorylation site. This protein is involved in cargo-specific control of clathrin-mediated endocytosis, specifically controlling the internalization of a specific protein receptor. [provided by RefSeq, Jul 2008]
Species	Human
Conjugate	Unconjugated
Applications	BL
Format	Liquid
Concentration	200 µg/ml
Size	50 µg
Buffer	PBS containing 0.02% sodium azide
Preservative	0.02% Sodium Azide
Storage	Store at -20°C, stable for one year.

GENE INFORMATION

Gene Name	SH3BP4 SH3-domain binding protein 4 [Homo sapiens]
Official Symbol	SH3BP4
Synonyms	SH3BP4; SH3-domain binding protein 4; SH3 domain-binding protein 4; EH-binding protein 10;

transferrin receptor trafficking protein; transferrin receptor-trafficcking protein; TTP; BOG25;

Entrez Gene ID	23677
mRNA Refseq	NM_014521
Protein Refseq	NP_055336
UniProt ID	Q9P0V3
Chromosome Location	2q37.1-q37.2
Function	molecular_function; protein binding;