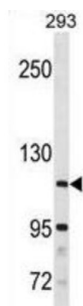


SH3 Domain Binding Protein 4 (SH3BP4) Antibody

Catalogue No.: abx030981



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.

Target:	SH3 Domain Binding Protein 4 (SH3BP4)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 402-429 amino acids from the Central region of human SH3BP4.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9P0V3 (UniProt , ExPASy)
Gene Symbol:	SH3BP4

Datasheet

Version: 4.0.0

Revision date: 18 Mar 2025



String: [9606.ENSPO0000386862](#)

Molecular Weight: Calculated MW: 107 kDa

Buffer: PBS containing 0.09% sodium azide.

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