



Anti-SH3BP2 polyclonal antibody (DPAB-DC1146)

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

PRODUCT INFORMATION

Antigen Description	SH3BP2 (SH3-domain binding protein 2) is a protein-coding gene. Diseases associated with SH3BP2 include cherubism, and giant cell reparative granuloma, and among its related superpathways are TCR signaling in naive CD8+ T cells and Immune response Role of DAP12 receptors in NK cells. GO annotations related to this gene include SH3/SHP2 adaptor activity and phospholipid binding.
Immunogen	Recombinant GST fusion protein corresponding to SH2 region of mouse Sh3bp2.
Source/Host	Sheep
Species Reactivity	Mouse
Conjugate	Unconjugated
Applications	WB,
Format	Liquid
Size	250 µg
Buffer	In PBS (0.08% sodium azide)
Preservative	0.08% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	Sh3bp2 SH3-domain binding protein 2 [Mus musculus (house mouse)]
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Official Symbol	SH3BP2
Synonyms	SH3BP2; SH3-domain binding protein 2; 3BP2; SH3 domain-binding protein 2;
Entrez Gene ID	24055
Protein Refseq	NP_001139330
UniProt ID	Q3UD40
Chromosome Location	5 B2; 5
Pathway	B Cell Receptor Signaling Pathway; Natural killer cell mediated cytotoxicity.
Function	SH3 domain binding; protein binding;
