Sh2b1 polyclonal antibody

Catalog # PAB15782 Size 50 ug

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant Sh2b1.
Immunogen	Recombinant GST fusion protein corresponding to 171 amino acids of mouse Sh2b1.
Sequence	ERWTHRFERLRLSRGGGTLKDGAGMIQREELLSFMGAEEAAPDPAGVGRGGGAAGLTSGGGG QPQWQKCRLLLRSEGEGGGGSRLEFFVPPKASRPRLSIPCSTITDVRTATALEMPDRENTFVVKV EGPSEYILETSDALHVKAWVSDIQECLSPGPCPAISPRPMTLPH
Host	Rabbit
Reactivity	Human, Mouse
Specificity	Specific to recombinant protein GX2547. This antibody detects mSH2B1 protein. It also recognizes human SH2B1 protein.
Form	Liquid
Recommend Usage	Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (50% glycerol, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot

Gene Info — Sh2b1

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Entrez GeneID	20399
Protein Accession#	AK173145
Gene Name	Sh2b1
Gene Alias	AI425885, C530001K22Rik, Irip, SH2-B, SH2-Bb, Sh2bpsm1, mKIAA1299
Gene Description	SH2B adaptor protein 1
Gene Ontology	Hyperlink
Other Designations	SH2-B PH domain containing signaling mediator 1

Publication Reference

- Prediction of the coding sequences of mouse homologues of KIAA gene: II. The complete nucleotide sequences of 400 mouse KIAA-homologous cDNAs identified by screening of terminal sequences of cDNA clones randomly sampled from size-fractionated libraries.

  Okazaki N, Kikuno R, Ohara R, Inamoto S, Aizawa H, Yuasa S, Nakajima D, Nagase T, Ohara O, Koga H.

  DNA Res 2003 Feb; 10(1):35.

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