

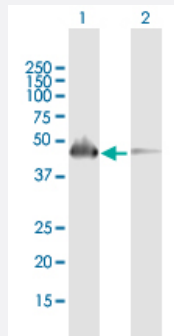
MaxPab®

SH2D2A MaxPab mouse polyclonal antibody (B02)

Catalog # H00009047-B02

Size 50 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SH2D2A expression in transfected 293T cell line ([H00009047-T02](#)) by SH2D2A MaxPab polyclonal antibody.

Lane 1: SH2D2A transfected lysate(42.79 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human SH2D2A protein.
Immunogen	SH2D2A (NP_003966.1, 1 a.a. ~ 389 a.a) full-length human protein.
Sequence	MEFPLAQICPQGSHEAPIPTFSTFQITDMTRRSCQNLGYTAASPAPEAASSTGNAERAEVPGEGSLFLQAETRAWFQKTQAHWLLQHGAAPAWFHGFI TRREAERLLEPKPQGCVLVRFSSEAVTFVLTYSRTCCRHFLLAQLRDGRHVVLGEDSAHARLQDLLLHYTAHPLSPYGETLTEPLARQTPEPAGLSLRTEESNFGSKSQDPNPQYSPPIKQGGAPVPMQKEGAGEKEPSQLLRPKPPIPAKPQLPPEVYTIPVPRHRPAPRPKPSNPIYNEPDEPIAFYAMGRGSPGEAPSNIYVEVEDEGLPATLGHPVLRKSWSRPVPGGQNTGGSQLHSENSVIGQGPPLPHQPPPAWRHTLPHNLSRQVLQDRGQAWLPLGPPQ
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (64); Rat (61)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Note

For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

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[Protocol Download](#)

Gene Info — SH2D2A

Entrez GeneID	9047
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GeneBank Accession#	NM_003975.2
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Protein Accession#	NP_003966.1
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Gene Name	SH2D2A
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Gene Alias	F2771, TSA _d
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Gene Description	SH2 domain protein 2A
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Omim ID	604514
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000038737 T cell specific adapter protein TSA _d T cell specific adapter protein TSA _d T lymphocyte specific adaptor protein
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Pathway

- [VEGF signaling pathway](#)

Disease

- [Arthritis](#)
- [Cardiovascular Diseases](#)
- [Celiac Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Multiple Sclerosis](#)
- [Polyradiculoneuropathy](#)