

Anti-SH2D5 Antibody
Rabbit polyclonal antibody to SH2D5
Catalog # AP61002**Specification**

Anti-SH2D5 Antibody - Product Information

Application	WB
Primary Accession	Q6ZV89
Other Accession	Q8JZW5
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	46797

Anti-SH2D5 Antibody - Additional Information**Gene ID** 400745**Other Names**

SH2 domain-containing protein 5

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human SH2D5. The exact sequence is proprietary.

Dilution

WB~~WB (1/500 - 1/1000)

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-SH2D5 Antibody - Protein Information**Name** SH2D5 ([HGNC:28819](#))**Function**

May be involved in synaptic plasticity regulation through the control of Rac-GTP levels.

Cellular Location

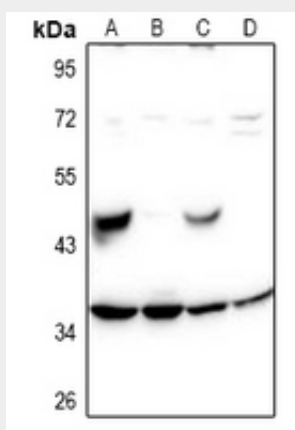
Postsynaptic density {ECO:0000250|UniProtKB:Q8JZW5}

Anti-SH2D5 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-SH2D5 Antibody - Images



Western blot analysis of SH2D5 expression in Hela (A), A549 (B), PC12 (C), AML12 (D) whole cell lysates.

Anti-SH2D5 Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human SH2D5. The exact sequence is proprietary.