

SHISA5 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17650C**Specification**

SHISA5 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q8N114
Other Accession	NP_057563.3
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	25582
Antigen Region	75-102

SHISA5 Antibody (Center) - Additional Information**Gene ID** 51246**Other Names**

Protein shisa-5, Putative NF-kappa-B-activating protein 120, Scotin, SHISA5, SCOTIN

Target/Specificity

This SHISA5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 75-102 amino acids from the Central region of human SHISA5.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

SHISA5 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

SHISA5 Antibody (Center) - Protein Information**Name** SHISA5**Synonyms** SCOTIN

Function Can induce apoptosis in a caspase-dependent manner and plays a role in p53/TP53-dependent apoptosis.

Cellular Location

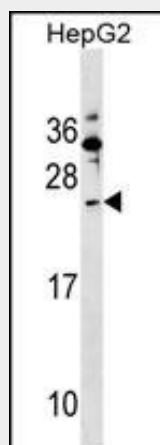
Endoplasmic reticulum membrane; Single-pass type I membrane protein. Nucleus membrane

SHISA5 Antibody (Center) - 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](#)

SHISA5 Antibody (Center) - Images



SHISA5 Antibody (Center) (Cat. #AP17650c) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the SHISA5 antibody detected the SHISA5 protein (arrow).

SHISA5 Antibody (Center) - Background

SHISA5 can induce apoptosis in a caspase-dependent manner and plays a role in p53/TP53-dependent apoptosis.

SHISA5 Antibody (Center) - References

So, H.C., et al. Am. J. Med. Genet. B Neuropsychiatr. Genet. 153B (1), 103-113 (2010) :
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Ludes-Meyers, J.H., et al. Oncogene 23(29):5049-5055(2004)
Matsuda, A., et al. Oncogene 22(21):3307-3318(2003)
Bourdon, J.C., et al. J. Cell Biol. 158(2):235-246(2002)