

SH2D3A / NSP1 Antibody (internal region, near C-Term)
Peptide-affinity purified goat antibody
Catalog # AF2931a**Specification**

SH2D3A / NSP1 Antibody (internal region, near C-Term) - Product Information

Application	WB, E
Primary Accession	Q9BRG2
Other Accession	NP_005481.2 , 10045
Reactivity	Human
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	63093

SH2D3A / NSP1 Antibody (internal region, near C-Term) - Additional Information**Gene ID** 10045**Other Names**

SH2 domain-containing protein 3A, Novel SH2-containing protein 1, SH2D3A, NSP1

Dilution

WB~~1:1000

E~~N/A

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

SH2D3A / NSP1 Antibody (internal region, near C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

SH2D3A / NSP1 Antibody (internal region, near C-Term) - Protein Information**Name** SH2D3A**Synonyms** NSP1**Function**

May play a role in JNK activation.

Tissue Location

Weakly expressed in placenta, fetal kidney, fetal lung, adult pancreas, adult kidney and adult lung

SH2D3A / NSP1 Antibody (internal region, near C-Term) - 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](#)

SH2D3A / NSP1 Antibody (internal region, near C-Term) - Images

AF2931a (0.1 µg/ml) staining of Human Tonsil lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

SH2D3A / NSP1 Antibody (internal region, near C-Term) - References

AND-34/BCAR3 differs from other NSP homologs in induction of anti-estrogen resistance, cyclin D1 promoter activation and altered breast cancer cell morphology. Near RI, Zhang Y, Makkinje A, Vanden Borre P, Lerner A. Journal of cellular physiology 2007 Sep 212 (3): 655-65. PMID: 17427198