

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

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

Application	WB
Primary Accession	<a href="#">Q9BRG2</a>
Other Accession	<a href="#">NP_005481.2</a> , <a href="#">10045</a>
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

**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