

# Product datasheet

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# ARG65067 anti-CSMD1 antibody

Package: 100 μg Store at: -20°C

#### **Summary**

Host

Product Description Goat Polyclonal antibody recognizes CSMD1

Goat

Tested Reactivity Hu

Predict Reactivity Ms, Rat, Cow

Tested Application WB

Clonality Polyclonal

Isotype IgG

Target Name CSMD1
Species Human

Immunogen C-KGVREVNETVTKTP

Conjugation Un-conjugated

Alternate Names PPP1R24; CUB and sushi multiple domains protein 1; CUB and sushi domain-containing protein 1

#### **Application Instructions**

Application table	Application	Dilution
	WB	1 - 3 μg/ml
Application Note	WB: Recommend incubate at RT for 1h.  * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

## **Properties**

Form Liquid

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Buffer Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA

Preservative 0.02% Sodium azide

Stabilizer 0.5% BSA

Concentration 0.5 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

#### Bioinformation

Database links GeneID: 64478 Human

Swiss-port # Q96PZ7 Human

Gene Symbol CSMD1

Gene Full Name CUB and Sushi multiple domains 1

Function Potential suppressor of squamous cell carcinomas. [UniProt]

Research Area Cancer antibody

Calculated Mw 389 kDa

# **Images**

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

## ARG65067 anti-CSMD1 antibody WB image

Western Blot: Human Cerebellum lysate (35  $\mu g$  protein in RIPA buffer) stained with ARG65067 anti-CSMD1 antibody at 1  $\mu g/ml$  dilution.

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