

FAM192A Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15834**Specification**

FAM192A Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	O9GZU8
Other Accession	NM_024946 , NP_079222
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	28kDa KDa

FAM192A Antibody - C-terminal region - Additional Information**Gene ID** 80011**Alias Symbol** C16orf94, CDA018, NIP30**Other Names**

Protein FAM192A, NEFA-interacting nuclear protein NIP30, FAM192A, C16orf94, NIP30

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-FAM192A antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

FAM192A Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

FAM192A Antibody - C-terminal region - Protein Information**Name** PSME3IP1 ([HGNC:29856](#))**Function**

Promotes the association of the proteasome activator complex subunit PSME3 with the 20S proteasome and regulates its activity. Inhibits PSME3-mediated degradation of some proteasome substrates, probably by affecting their diffusion rate into the catalytic chamber of the proteasome. Also inhibits the interaction of PSME3 with COIL, inhibits accumulation of PSME3 in Cajal bodies and positively regulates the number of Cajal bodies in the nucleus.

Cellular Location

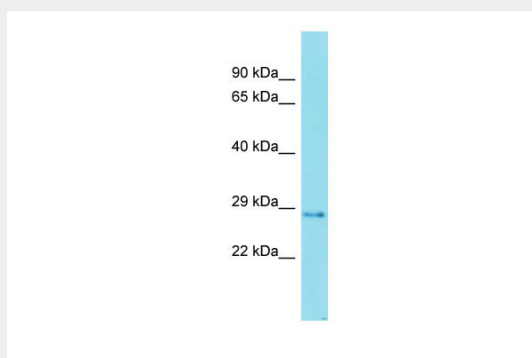
Nucleus.

FAM192A Antibody - C-terminal region - 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](#)

FAM192A Antibody - C-terminal region - Images



Host: Rabbit
Target Name: FAM192A
Sample Tissue: Placenta lysates
Antibody Dilution: 1.0µg/ml

FAM192A Antibody - C-terminal region - References

Barnikol-Watanabe S., et al. Submitted (MAR-2001) to the EMBL/GenBank/DDBJ databases.
Li Y., et al. Submitted (DEC-1999) to the EMBL/GenBank/DDBJ databases.
Ota T., et al. Nat. Genet. 36:40-45(2004).
Bechtel S., et al. BMC Genomics 8:399-399(2007).
Gauci S., et al. Anal. Chem. 81:4493-4501(2009).