

# FAM192A Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15834

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">Q9GZU8</a>
<b>Other Accession</b>	<a href="#">NM_024946</a> , <a href="#">NP_079222</a>
<b>Reactivity</b>	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine
<b>Predicted</b>	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	28912

## Additional Information

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<b>Gene ID</b>	80011
<b>Alias Symbol</b>	C16orf94, CDA018, NIP30
<b>Other Names</b>	Protein FAM192A, NEFA-interacting nuclear protein NIP30, FAM192A, C16orf94, NIP30
<b>Format</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Reconstitution &amp; Storage</b>	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.
<b>Precautions</b>	FAM192A Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	PSME3IP1 ( <a href="#">HGNC:29856</a> )
<b>Function</b>	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.
<b>Cellular Location</b>	Nucleus.

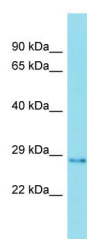
## References

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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).

## Images

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.