

AVEN / PDCD12 Antibody (C-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS11376**Specification**

AVEN / PDCD12 Antibody (C-Terminus) - Product Information

Application	IF, WB, IHC
Primary Accession	O9NQS1
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39kDa KDa

AVEN / PDCD12 Antibody (C-Terminus) - Additional Information**Gene ID** 57099**Other Names**

Cell death regulator Aven, AVEN

Target/Specificity

14 amino acid peptide from near the carboxy terminus of human Aven

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

AVEN / PDCD12 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

AVEN / PDCD12 Antibody (C-Terminus) - Protein Information**Name** AVEN**Function**

Protects against apoptosis mediated by Apaf-1.

Cellular Location

Endomembrane system; Peripheral membrane protein. Note=Associated with intracellular membranes

Tissue Location

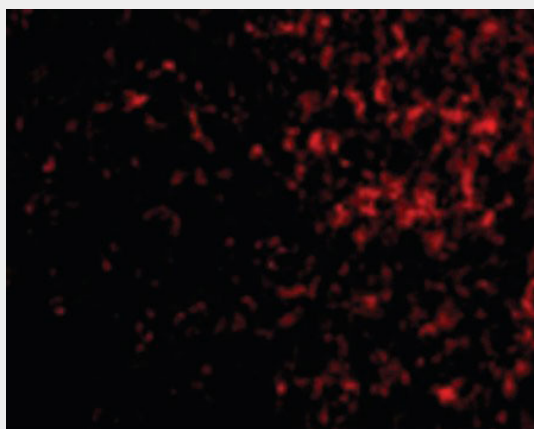
Highly expressed in testis, ovary, thymus, prostate, spleen, small intestine, colon, heart, skeletal muscle, liver, kidney and pancreas

AVEN / PDCD12 Antibody (C-Terminus) - Protocols

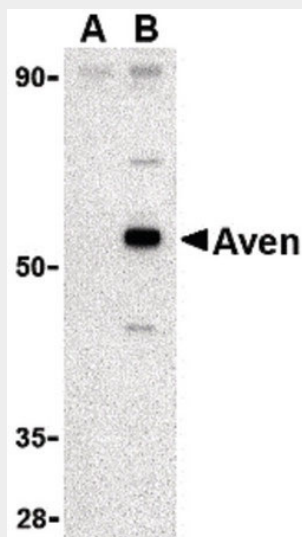
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

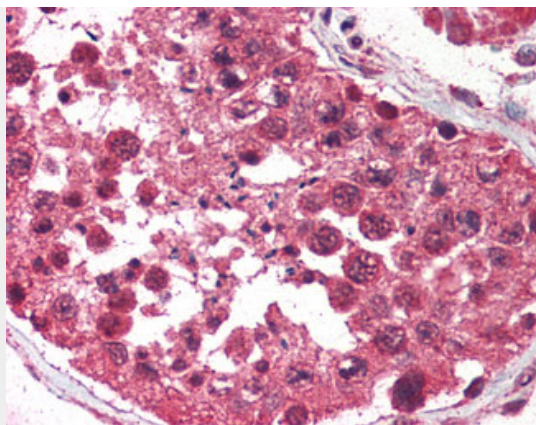
AVEN / PDCD12 Antibody (C-Terminus) - Images



Immunofluorescence of AVEN in Human Spleen cells with AVEN antibody at 20 ug/ml.



Western blot of Aven in Raji cell lysate with Aven antibody at 1 ug/ml in (A) the presence and...



Anti-AVEN antibody IHC of human testis.

AVEN / PDCD12 Antibody (C-Terminus) - Background

Protects against apoptosis mediated by Apaf-1.

AVEN / PDCD12 Antibody (C-Terminus) - References

Chau B.N.,et al.Mol. Cell 6:31-40(2000).
Olsen J.V.,et al.Cell 127:635-648(2006).
Dephoure N.,et al.Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).
Olsen J.V.,et al.Sci. Signal. 3:RA3-RA3(2010).