

Rabbit AVEN Polyclonal Antibody | anti-AVEN antibody

AVEN Polyclonal Antibody

CATALOG # AAA170661	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

AVEN; Polyclonal Antibody; AVEN Polyclonal Antibody; PDCD12; anti-AVEN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.7mg/mL (varies by lot)
Sequence Length	294
Applicable Applications for anti-AVEN antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human AVEN
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using AVEN Polyclonal Antibody at dilution 1:20



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using AVEN Polyclonal Antibody at dilution 1:20

ADDITIONAL INFORMATION

Related Product Information for anti-AVEN antibody	Aven binds to both Bcl-x(L) and the caspase regulator Apaf-1, which can supported that Bcl-x(L) inhibits cell death at a late (postmitochondrial) step in the death pathway. Identified in a yeast two-hybrid screen, Aven inhibited the proteolytic activation of caspases in a cell-free extract and suppressed apoptosis induced by Apaf-1 plus caspase-9. Expressing highly in the testis, ovary, and thymus.
Product Categories/Family for anti-AVEN antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	665390949
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NCBI GeneID	32215
NCBI Accession #	NP_001285162.1
NCBI GenBank Nucleotide #	NM_001298233.1
Molecular Weight	31,828 Da
NCBI Official Full Name	aven ortholog, isoform B
NCBI Official Synonym Full Names	Aven ortholog
NCBI Official Symbol	Aven
NCBI Official Synonym Symbols	CG15727; dAven; DmelCG15727
NCBI Protein Information	CG15727 gene product from transcript CG15727-RB; Aven-PA; Aven-PB; CG15727-PA; CG15727-PB; aven ortholog
UniProt Protein Name	Aven ortholog, isoform B
UniProt Gene Name	Aven
UniProt Entry Name	Q9VYK8_DROME

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/aven-antibody-immunohistochemistry-elisa/170661>