

Website: www.upingBio.com

Aven Polyclonal Antibody

Catalog No	YP-Ab-00303
lsotype	lgG
Reactivity	Human;Monkey
Applications	WB;IHC;IF;ELISA
Gene Name	AVEN
Protein Name	Cell death regulator Aven
Immunogen	The antiserum was produced against synthesized peptide derived from human AVEN. AA range:301-350
Specificity	Aven Polyclonal Antibody detects endogenous levels of Aven protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	AVEN; Cell death regulator Aven
Observed Band	55kD
Cell Pathway	Endomembrane system; Peripheral membrane protein. Associated with intracellular membranes.
Tissue Specificity	Highly expressed in testis, ovary, thymus, prostate, spleen, small intestine, colon heart, skeletal muscle, liver, kidney and pancreas.
Function	function:Protects against apoptosis mediated by Apaf-1.,subcellular location:Associated with intracellular membranes.,subunit:Binds Apaf-1, BCL-2 and BAD (Bcl-xl).,tissue specificity:Highly expressed in testis, ovary, thymus, prostate, spleen, small intestine, colon, heart, skeletal muscle, liver, kidney and pancreas.,
Background	function:Protects against apoptosis mediated by Apaf-1.,subcellular location:Associated with intracellular membranes.,subunit:Binds Apaf-1, BCL-2 and BAD (Bcl-xl).,tissue specificity:Highly expressed in testis, ovary, thymus, prostate, spleen, small intestine, colon, heart, skeletal muscle, liver, kidney and pancreas.,



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matters needing attention

Usage suggestions

Avoid repeated freezing and thawing!

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images





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Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).