



Aven Monoclonal Antibody

Catalog No	YP-mAb-00303
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	AVEN
Immunogen	The antiserum was produced against synthesized peptide derived from human AVEN. AA range:301-350
Specificity	Aven Monoclonal Antibody detects endogenous levels of Aven protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Cell death regulator Aven;PDCD12;Aven
Observed Band	55kD
Calculated Molecular Weight	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.,

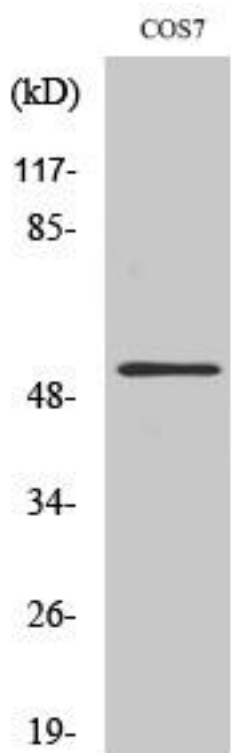
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

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

Products Images



Western Blot analysis of various cells using Aven Monoclonal Antibody