

### Product datasheet for TA383791M

#### OriGene Technologies, Inc.

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## **AVEN Rabbit Monoclonal Antibody [Clone ID: R06-7A9]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: R06-7A9
Applications: IHC, WB

Recommended Dilution: WB: 1/1000-1/5000

IHC: 1/20-1/50

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

**Immunogen:** A synthetic peptide of human AVEN

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

**Predicted Protein Size:** Calculated MW: 39 kDa; Observed MW: 50 kDa

**Gene Name:** apoptosis and caspase activation inhibitor

Database Link: Entrez Gene 57099 Human

Q9NQS1

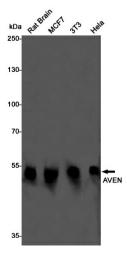
**Background:** Swiss-Prot Acc.Q9NQS1.Protects against apoptosis mediated by Apaf-1.

Synonyms: PDCD12

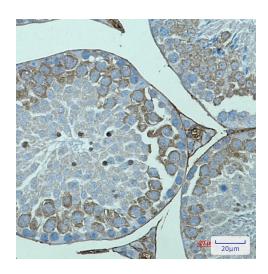




# **Product images:**



Western blot analysis of AVEN in rat Brain, MCF-7, 3T3, Hela lysates using AVEN antibody.



Immunohistochemistry analysis of paraffinembedded mouse testis using AVEN antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.