PEDF/SERPINF1 Rabbit mAb

E45R12929N

Catalog Number:E45R12929N

Host Species: Rabbit

Isotype: IgG

Purification: Affinity purification

Applications:WB (Rattus norvegicus)

Species Reactivity: Human, Mouse, Rat

Immunogen Description:A synthesized peptide derived from human PEDF/SERPINF1

NCBI Gene ID:5176

Storage: Store at 4°C short term. For long-term storage, aliquot and store at -20°C or below. Stable for 12 months at -20°C. Avoid repeated freeze-thaw cycles.

Cite ID#:EN5520175

Type: Monoclonal Antibodies

Positive control: Rat liver, Human plasma, Mouse liver

Swiss-Prot No.:P36955

Summary: This gene encodes a member of the serpin family that does not display the serine protease inhibitory activity shown by many of the other serpin proteins. The encoded protein is secreted and strongly inhibits angiogenesis. In addition, this protein is a neurotrophic factor involved in neuronal differentiation in retinoblastoma cells. Mutations in this gene were found in individuals with osteogenesis imperfecta, type VI. [provided by RefSeq, Aug 2016]

Form: Liquid

Storage Buffer: Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Dilution:WB 1:500 - 1:2000

Alternname:EPC-1; OI12; OI6; PEDF; PIG35

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