MVD antibody

Catalog No: #22006



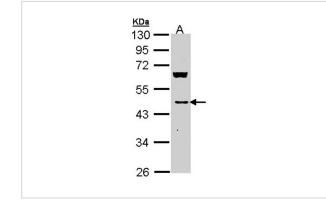
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

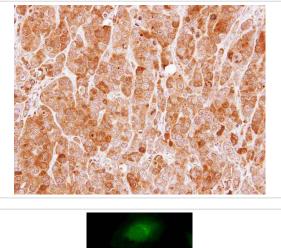
Product Name	MVD antibody		
Host Species	Rabbit		
Clonality	Polyclonal		
Purification	Purified by antigen-affinity chromatography.		
Applications	WB IHC IF		
Species Reactivity	Hu		
Immunogen Type	Recombinant protein		
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 156 and 341		
	of MVD		
Target Name	MVD		
Accession No.	NCBI Gene ID: 4597NCBI mRNA#: NM_002461NCBI Protein#: NP_002452		
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a		
	preservative.		
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.		

Application Details		
Predicted MW: 43kd		
Western blotting: 1:500-1:3000		
Immunohistochemistry: 1:100-1	:250	
Immunofluorescence: 1:100-1:2	00	

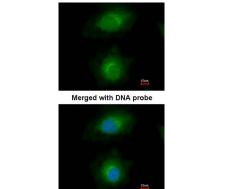
Images



Sample (30 ug of whole cell lysate) A: Hela 10% SDS PAGE Primary antibody diluted at 1: 1000



Immunohistochemical analysis of paraffin-embedded MCF7 xenograft, using MVD antibody at 1: 100 dilution.



Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using MVD antibody at 1: 200 dilution.

Background

The enzyme mevalonate pyrophosphate decarboxylase catalyzes the conversion of mevalonate pyrophosphate into isopentenyl pyrophosphate in one of the early steps in cholesterol biosynthesis. It decarboxylates and dehydrates its substrate while hydrolyzing ATP. [provided by RefSeq]

Note: This product is for in vitro research use only and is not intended for use in humans or animals.