

Anti-MVD Antibody

Catalog #	Source	Reactivity	Applications
CQA5147	Rabbit	H	WB
Description	Rabbit polyclonal antibody to MVD		
Immunogen	Recombinant fusion protein of human MVD. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of MVD protein		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	MVD		
Alternative Names	MPD; Diphosphomevalonate decarboxylase; Mevalonate (diphospho)decarboxylase; MDDase; Mevalonate pyrophosphate decarboxylase		
Entrez Gene	4597 (Human)		
SwissProt	P53602 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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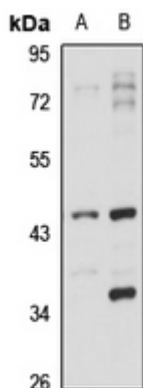
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Product Data Sheet



Western blot analysis of MVD expression in A549 (A), LO2 (B) whole cell lysates. (Predicted band size: 43 kD; Observed band size: 43 kD)

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