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MVD Polyclonal Antibody

Cat #: G-AB-00321

Host: Rabbit **Reactivity:** Human

Isotype: IgG **Clonality:** Polyclonal

Overview:
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.

Gene ID: 4597

Accession #:

Immunogen: Recombinant Human Diphosphomevalonate decarboxylase protein

Conjugation: Unconjugated

Swissprot: P53602

Calculated Molecular Weight: 43 kDa

Observed Molecular Weight: 43 kDa

Concentration: 0.41 mg/mL

Buffer: PBS with 0.05% Proclin300 and 50% glycerol, pH7.3

Purification Method: Antigen Affinity Purification

Application: WB,IHC

Dilution: WB 1:1000-1:2000 IHC 1:50-1:100

Storage: Store at -20°C. Avoid freeze / thaw cycles.