

Anti-MVD antibody (250-350) [S4MR] (STJ11102714)

STJ11102714

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S4MR

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 4597 Gene Symbol MVD

Uniprot ID MVD1_HUMAN

Immunogen

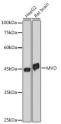
Immunogen 250-350

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 250-350 of human MVD (P53602).

Immunogen PSFAQLTMKDSNQFHATCLD TFPPISYLNAISWRIIHLVH RFNAHHGDTKVAYTFDAGPN AVIFTLDDTVAEFVAAVWHG

Sequence FPPGSNGDTFLKGLQVRPAP L



Western blot analysis of extracts of various cell lines, using MVD antibody (STJ11102714) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L; (STJ8000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.