For Research Use Only

MVD Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:86220-3-PBS



Purification Method:

Protein A purification

CloneNo.:

250853A3

Basic Information

Catalog Number: 86220-3-PBS

Source: Rabbit 4597 Isotype: P53602 Full Name:

Immunogen Catalog Number:

AG7255

GenBank Accession Number:

BC000011 GeneID (NCBI): **UNIPROT ID:**

mevalonate (diphospho)

decarboxylase Calculated MW: 43 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

Background Information

Storage

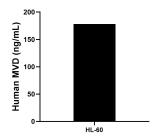
Storage:

Store at -80°C.

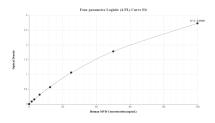
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

Selected Validation Data



The mean MVD concentration was determined to be 178.14 ng/mL in HL-60 cell extract based on a 1.30 mg/mL extract load.



Sandwich ELISA standard curve of MP02298-2, Human MVD Recombinant Matched Antibody Pair -PBS only. 86220-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag7255. 86220-3-PBS was HRP conjugated as the detection antibody. Range: 1.56-100 ng/mL