For Research Use Only

TIMM22 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:88933-2-PBS

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Antibodies | ELISA kits | Proteins
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Basic Information

Catalog Number:
88933-2-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG6689

GenBank Accession Number:
BC002324

GeneID (NCBI):
29928

UNIPROT ID:
Q9Y584

Full Name:
translocase of inner mitochondrial membrane 22 homolog (yeast)

Calculated MW:
20 kDa

Purification Method:
Protein A purification

CloneNo.:
261742F4

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

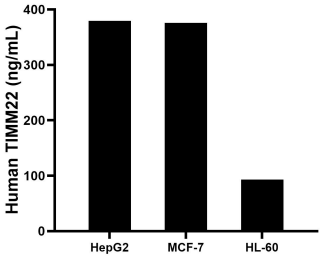
Species Specificity:
human

Background Information

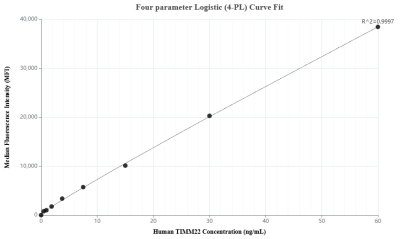
Storage

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 TIMM22 concentration was determined to be 379.5 ng/mL in HepG2 cell extract based on a 1.2 mg/mL extract load, 375.8 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load, 92.8 ng/mL in HL-60 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03728-1, TIMM22 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88933-3-PBS. Detection antibody: 88933-2-PBS. Standard: Ag6689. Range: 0.469-60 ng/mL.