

Product datasheet for AP53525PU-N

PXMP2 (Center) Rabbit Polyclonal Antibody

Product data:

Reactivity:

Product Type: Primary Antibodies

Applications: FC, WB

Recommended Dilution: Flow cytometry: 1/10-1/50.

Western blot: 1/100-1/500. Enzyme immunoassay: 1/1000.

Human

Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: Synthetic peptide - KLH conjugated - corresponding to the central region (between 47-76aa)

of human PXMP2

Specificity: This antibody recognizes PXMP2.

Formulation: PBS with 0.09% (W/V) Sodium azide

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Purified through a Protein A column followed by peptide affinity purification

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: peroxisomal membrane protein 2

Database Link: Entrez Gene 5827 Human

Q9NR77

Synonyms: PMP22

Note: Molecular Weight: 22253 Da

Protein Families: Transmembrane



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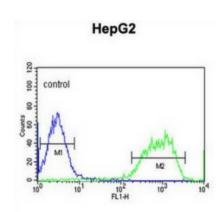
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Product images:



Western blot analysis of PXMP2 (arrow) in HepG2 cell line lysates (35ug/lane) using PXMP2 antibody.



Flow cytometric analysis of HepG2 cells (right histogram) compared to a negative control cell (left histogram) using PXMP2 antibody., followed by FITC-conjugated goat-anti-rabbit secondary antibodies.