

Product datasheet for AP53129PU-N

OTOP3 (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500. **Flow Cytometry:** 1/10-1/50.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 543-572 amino acids from the C-terminal region

of human Otopetrin-3

Specificity: This antibody recognizes Human Otopetrin-3 (C-term).

Formulation: PBS containing 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: 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: otopetrin 3

Database Link: Entrez Gene 347741 Human

Q7RTS5

Background: OTOP3 belongs to the otopetrin family.

Synonyms: OTOP3

Note: Molecular Weight: 66296 Da



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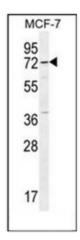
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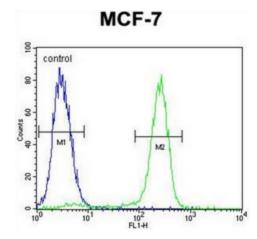


Protein Families: Transmembrane

Product images:



Western blot analysis of Otopetrin-3 Antibody (Cterm) in MCF-7 cell line lysates (35ug/lane).



Flow cytometric analysis of MCF-7 cells using Otopetrin-3 Antibody (C-term) (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.