

Product datasheet for AP53158PU-N

OriGene Technologies, Inc.

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Pannexin 3 (PANX3) (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500.

Reactivity: Human Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 2-31 amino acids from the N-terminal region of

Human PANX3

Specificity: This antibody recognizes Human PANX3 (N-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: pannexin 3

Database Link: Entrez Gene 116337 Human

Q96QZ0

Background: The protein encoded by this gene belongs to the innexin family. Innexin family members are

known to be the structural components of gap junctions.

Synonyms: Pannexin-3, Pannexin 3, PX3

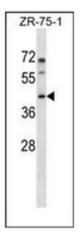
Note: Molecular Weight: 44683 Da





Protein Families: Transmembrane

Product images:



Western blot analysis of PANX3 Antibody (N-term) in ZR-75-1 cell line lysates (35ug/lane). This demonstrates the PANX3 antibody detected the PANX3 protein (arrow).