

## **Product datasheet for TA379951**

## **PIM3 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

Recommended Dilution: WB.1:500 - 1:2000

Reactivity: Mouse Rabbit Host: Isotype: lgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 247-326 of

human PIM3 (NP 001001852.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

**Predicted Protein Size:** 37kDa

Gene Name: Pim-3 proto-oncogene, serine/threonine kinase

Database Link: Q86V86

Background: The protein encoded by this gene belongs to the Ser/Thr protein kinase family, and PIM

> subfamily. This gene is overexpressed in hematological and epithelial tumors and is associated with MYC coexpression. It plays a role in the regulation of signal transduction cascades, contributing to both cell proliferation and survival, and provides a selective

advantage in tumorigenesis.

Synonyms: pim-3



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