

Product datasheet for TA362629

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MAML1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human MAML1

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 111 kDa

Gene Name: mastermind like transcriptional coactivator 1

Database Link: NP 055572.1

Entrez Gene 9794 Human

Q92585

Background: This protein is the human homolog of mastermind, a Drosophila protein that plays a role in

the Notch signaling pathway involved in cell-fate determination. There is in vitro evidence that the human homolog forms a complex with the intracellular portion of human Notch receptors and can increase expression of a Notch-induced gene. This evidence supports its

proposed function as a transcriptional co-activator in the Notch signaling pathway.

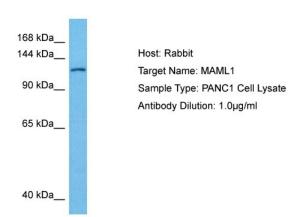
Synonyms: FLJ53540; KIAA0200; Mam-1; Mam1

Protein Pathways: Notch signaling pathway





Product images:



Host: Rabbit

Target Name: MAML1

Sample Tissue: Human PANC1 Whole Cell lysates

Antibody Dilution: 1ug/ml