

# Product datasheet for AP17543PU-N

## MAML3 (C-term) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

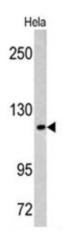
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Product Type:	Primary Antibodies
	WB
Applications:	
Recommended Dilution:	ELISA: 1/1,000. Western blotting: 1/50 - 1/100.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide selected from the C-terminal region of human MAML3
Specificity:	This antibody reacts to Mastermind-like protein 3.
Formulation:	PBS with 0.09% (W/V) sodium azide State: Liquid purified Ig
Concentration:	lot specific
Purification:	Saturated Ammonium Sulfate (SAS) precipitation
Conjugation:	Unconjugated
Storage:	Store the antibody 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:	mastermind like transcriptional coactivator 3
Database Link:	<u>Entrez Gene 55534 Human</u> <u>Q96JK9</u>
Background:	MAML3 acts as a transcriptional coactivator for NOTCH proteins. The protein has been shown to amplify NOTCH-induced transcription of HES1.
Synonyms:	Mam-3, MAML3, MAML-3
Protein Families:	Transcription Factors
Protein Pathways:	Notch signaling pathway



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#### **Product images:**



Western blot analysis of MAML3 antibody (Cterm) in Hela cell line lysates (35ug/lane). MAML3 (arrow) was detected using the purified Pab.

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