MAML3 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No. A300-684A-T

Lot No. A300-684A-T-1

Protein ID NP_061187.2

Gene ID 55534

APPLICATIONS	WB, IP, IHC-P, IF
REACTIVITY TESTED	Human, Mouse
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Rat, X. tropicalis, Bovine, Dog, Horse, Rabbit, Guinea pig_10141, Pig, Panda, Orangutan, Rhesus Monkey, Gorilla, Chimpanzee, Duckbill platypus, Tasmanian devil, White-tufted-ear marmoset and Northern white-cheeked gibbon.
ISOTYPE	IgG
AMOUNT	20 µl (2 blots)
STORAGE/SHELF LIFE	2 - 8° C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-buffered Saline with 0.1% BSA containing 0.09% Sodium Azide
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to MAML3 immobilized on solid support. The epitope recognized by A300-684A-T maps to a region between residue 1100 and the C-terminus (residue 1133) human Mastermind-Like 3 using the numbering given in entry NP_061187.2 (GeneID 55534).
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot	1:1000
Immunoprecipitation	The antibody contained within A300-684A-T has been qualified for use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A300-684A.
Immunohistochemistry	1:40 to 1:200. Epitope retrieval with Tris-EDTA pH9.0 is recommended for FFPE tissue sections.
Immunofluorescence	1:20 to 1:100

APPLICATION NOTES	Validation by IP/Western Blot was performed using a 4-8% SDS-PAGE gel and ReliaBLOT® Reagents (Cat. No. WB120).
ADDITIONAL INFO	Please visit our website for additional product information.

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