

MAML1 antibody, N-term

Cat. No. GTX17019

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	0.1-0.3μg/ml	
IHC-P	2.5-3.8µg/ml	
Note: Human Placenta shows nuclear staining in trophoblasts.		

Note: Human Placenta shows nuclear staining in trophoblasts.

Not tested in other applications.

Calculated MW 108 kDa. (Note)

Properties	
Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence VLPTCPMAEFALPR, from the N Terminus of the protein sequence according to NP_055572.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

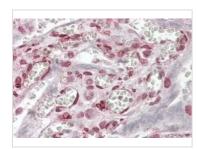


For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 16 Page 1 of 2



DATA IMAGES



GTX17019 IHC-P Image

IHC-P analysis of human placenta using GTX17019 MAML1 antibody, N-term.

Antigen retrieval: citrate buffer pH 6

Dilution: 3.8µg/ml

250kDa 150kDa	
100kDa 75kDa	
50kDa 37kDa	
25kDa	
20kDa	
15kDa	

GTX17019 WB Image

WB analysis of human skeletal muscle lysate using GTX17019 MAML1 antibody, N-term.

Dilution : $0.1 \mu g/ml$

Loading: 35µg protein in RIPA buffer



For full product information, images and publications, please visit our website.

Date 2025 / 12 / 16 Page 2 of 2