

Fetuin B Rabbit mAb

Catalog # AP78878

Product Information

Application	WB, IHC-P
Primary Accession	Q9UGM5
Reactivity	Rat, Human
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human Fetuin B
Purification	Affinity Chromatography
Calculated MW	42055

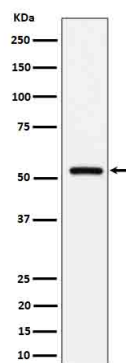
Additional Information

Gene ID	26998
Other Names	FETUB
Dilution	WB~~1/500-1/1000 IHC-P~~N/A
Format	Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	FETUB
Function	Protease inhibitor required for egg fertilization. Required to prevent premature zona pellucida hardening before fertilization, probably by inhibiting the protease activity of ASTL, a protease that mediates the cleavage of ZP2 and triggers zona pellucida hardening (By similarity).
Cellular Location	Secreted.
Tissue Location	Liver and testis.

Images



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