

Product datasheet for TA422473

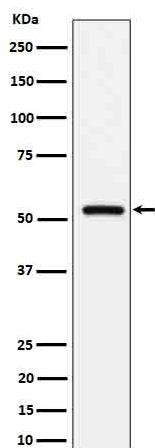
Fetuin B (FETUB) Rabbit Monoclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB 1:500~1:2000 IHC 1:50~1:200
Reactivity:	Human, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	A synthesized peptide derived from human Fetuin B
Specificity:	Fetuin B Antibody detects endogenous levels of total Fetuin B
Formulation:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	Affinity-chromatography
Conjugation:	Unconjugated
Storage:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Predicted Protein Size:	55kDa
Gene Name:	fetuin B
Database Link:	Entrez Gene 26998 Human Q9UGM5
Background:	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).
Synonyms:	Fet; Fetub; Fetuin beta; Gugu; Pp63


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Product images:



Western blot analysis of Fetuin B expression in human serum cell lysate.