

Anti-mTOR antibody (430-480) (STJ501813)

STJ501813

GENERAL INFORMATION

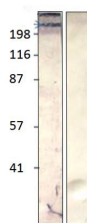
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-mTOR (430-480) is suitable for use in ELISA and Western Blot research applications.
Applications	ELISA/WB
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.75 µg/µl
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB: 1:500 DB: 1:10, 000 ELISA: 1:10, 000
Formulation	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	56718
Gene Symbol	Mtor
Uniprot ID	MTOR_RAT
Immunogen	Synthetic peptide taken within amino acid region 430-480 on mTOR protein.
Immunogen Region	430-480
Specificity	
Immunogen Sequence	



Western blot with Anti-mTOR Antibody (STJ501813) with mTOR peptide (right), at 1:500 dilution in buffer.