

Anti-MERTK antibody (524-537) (STJ501763)

STJ501763

GENERAL INFORMATION

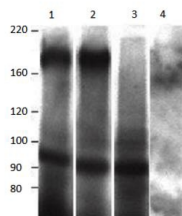
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-MERTK (524-537) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.
Applications	CM, ELISA, ICC, IF, IHC, IP, 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: 1:750 ELISA: 1:10, 000 IP: 1:200 IHC: 1:200 ICC: 1:200 IF: 1:200
Formulation	
Isotype	IgG
Storage Instruction	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	10461
Gene Symbol	MERTK
Uniprot ID	MERTK_HUMAN
Immunogen Region	Synthetic peptide: VQETKFGGAFSEEDC corresponding to amino acid region 524-537 on Rat MERTK protein.
Specificity	
Immunogen Sequence	



Western blot with Anti-MERTK Antibody (STJ501763) on Long Evans (LE) and RCS (MERTK-deficient) rat testis. 1) Immunoprecipitation on LE with STJ501763, 2) Immunoprecipitation on LE with STJ501764, 3) RCS blotted with STJ501764, 4) Immunodepleted sample of lane 2 with peptide and blotted with STJ501764.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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