

MERTK Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human MERTK, different from the related mouse and rat sequences by one amino acid.
Form	Lyophilized
Purification	Affinity chromatography
Storage buffer	0.2mg sodium phosphate with 5mg BSA, 0.9mg NaCl
Contains	0.05mg sodium azide, 0.05mg thimerosal
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

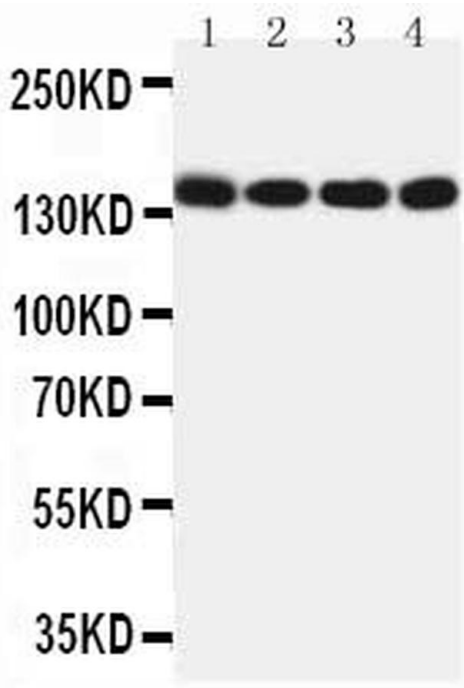
Applications	Tested	Dilution	Published
Western Blot (WB)	✓	0.1-0.5 µg/mL	

Product Specific Information

Synthetic peptide sequence: 132-148aa, KDGKELLGAHHAITQFY.

Reconstitution information: Add 0.2 mL of distilled water will yield a concentration of 500 µg/mL.

Product Images For MERTK Polyclonal Antibody



MERTK Antibody (PA5-95164) in WB

Western blot analysis of MERTK in Lane 1: HeLa whole cell lysate (40 µg), Lane 2: A549 whole cell lysate (40 µg), Lane 3: NIH whole cell lysate (40 µg), Lane 4: 22RV1 whole cell lysate (40 µg). Samples were incubated with MERTK polyclonal antibody (Product # PA5-95164).

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