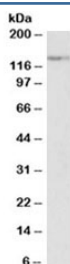


MERTK Antibody (R34030)

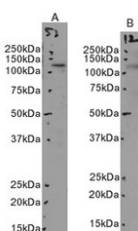
Catalog No.	Formulation	Size
R34030-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	10461
Applications	Western Blot : 2-5ug/ml ELISA (peptide) LOD : 1:16000
Limitations	This MERTK antibody is available for research use only.



Western blot testing of human Daudi lysate with MERTK antibody at 2ug/ml. Predicted molecular weight: 110~205 kDa depending on glycosylation level; observed here at ~140 kDa.



Western blot testing of human A) ThP1 and B) A549 cell lysate with MERTK antibody at 3.5ug/ml. Predicted molecular weight: 110~205 kDa depending on glycosylation level.

Description

Additional name(s) for this target protein: C-mer proto-oncogene tyrosine kinase

Application Notes

Optimal dilution of the MERTK antibody should be determined by the researcher.

Immunogen

Amino acids EVHDSKPHEGRY were used as the immunogen for this MERTK antibody.

Storage

Aliquot and store the MERTK antibody at -20oC.