MERTK (phospho-Tyr753/685) Antibody

Catalog No: #13320

Package Size: #13320 100ul



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Description MERTK (phospho-Tyr753/685) Antibody **Product Name Host Species** Rabbit Clonality Polyclonal Purification The antibody was purified by immunogen affinity chromatography. Applications Species Reactivity Hu,Ms,Rt Recognizes endogenous levels of MERTK (phospho-Tyr753/Y685) protein. Specificity Immunogen Description KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human MERTK. Conjugates Unconjugated **Target Name** MERTK; TYRO3 Other Names MERTK; MER; Tyrosine-protein kinase Mer; Proto-oncogene c-Mer; Receptor tyrosine kinase MerTK; TYRO3; BYK; DTK; RSE; SKY; Tyrosine-protein kinase receptor TYRO3; Tyrosine-protein kinase DTK; Tyrosine-protein kinase RSE; Tyrosine-protein kinase SKY; Tyrosine-protein kinase byk Swiss-Prot#:Q12866; Q06418NCBI Gene ID:10461; 7301 Accession No.

Application Details

Calculated MW

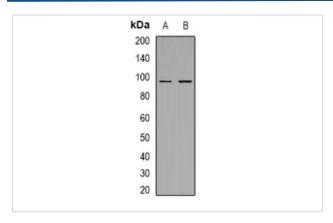
Concentration

Formulation

Storage

Western blotting:1:500 - 1:1000

Images



Western blot analysis of MERTK (phospho-Tyr753/685) expression in HEK293T, H1688 whole cell lysates.

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide

110KD

1 mg/ml

and 50% glycerol.

Store at -20°C

Published Papers

el at., Disruption of MerTK increases the efficacy of checkpoint inhibitor by enhancing ferroptosis and immune response in hepatocellular carcinoma. In Cell Rep Med on 2024 Feb 20 by Shun Wang, Le Zhu, et al.. PMID:38382467, , (2024)

PMID:38382467

Note: This product is for in vitro research use only and is not intended for use in humans or animals.