



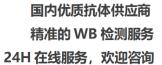
## MerTK Polyclonal Antibody

Catalog No	BYab-14844
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA;IHC
Gene Name	MERTK
Protein Name	Tyrosine-protein kinase Mer
Immunogen	The antiserum was produced against synthesized peptide derived from human MERTK. AA range:10-59
Specificity	MerTK Polyclonal Antibody detects endogenous levels of MerTK protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90%  -20°C/1 year  MERTK; MER; Tyrosine-protein kinase Mer; Proto-oncogene c-Mer; Receptor
Purity Storage Stability Synonyms	≥90%  -20°C/1 year  MERTK; MER; Tyrosine-protein kinase Mer; Proto-oncogene c-Mer; Receptor tyrosine kinase MerTK
Purity Storage Stability Synonyms Observed Band	≥90%  -20°C/1 year  MERTK; MER; Tyrosine-protein kinase Mer; Proto-oncogene c-Mer; Receptor tyrosine kinase MerTK  110kD

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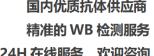
网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658





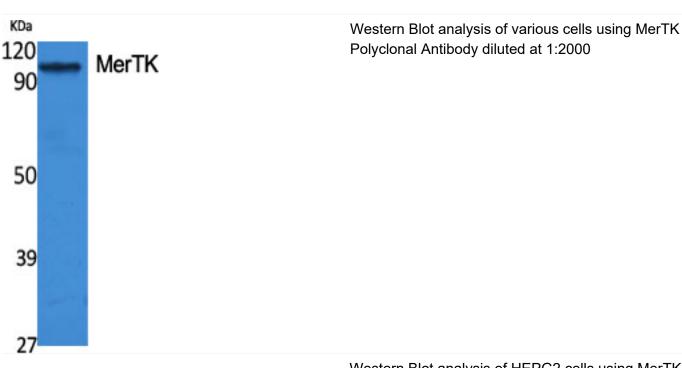


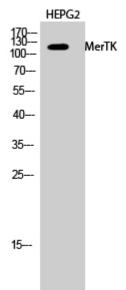
	family. AXL/UFO subfamily.,similarity:Contains 1 protein kinase domain.,similarity:Contains 2 fibronectin type-III domains.,similarity:Contains 2 Ig-like C2-type (imm
Background	This gene is a member of the MER/AXL/TYRO3 receptor kinase family and encodes a transmembrane protein with two fibronectin type-III domains, two Ig-like C2-type (immunoglobulin-like) domains, and one tyrosine kinase domain. Mutations in this gene have been associated with disruption of the retinal pigment epithelium (RPE) phagocytosis pathway and onset of autosomal recessive retinitis pigmentosa (RP). [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.









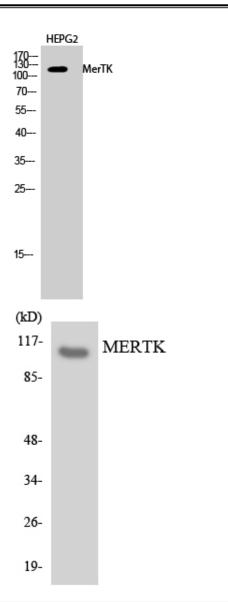


Western Blot analysis of HEPG2 cells using MerTK Polyclonal Antibody diluted at 1:2000

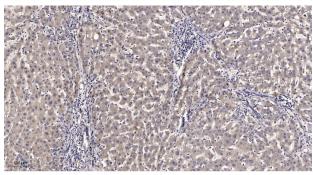
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Western blot analysis of the lysates from COLO205 cells using MERTK antibody.



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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