

MerTK/Tyro3 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP05372
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from MerTK/Tyro3 . at AA range: 690-770
Mol wt	110249/96905
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	MerTK/Tyro3 Antibody
Synonyms	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-

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

TYRO3 is part of a 3-member transmembrane receptor kinase receptor family with a processed pseudogene distal on chromosome 15. Tyrosine-protein kinase receptor TYRO3 is activated by the products of the growth arrest-specific gene 6 and protein S genes and is involved in controlling cell survival and proliferation, spermatogenesis, immunoregulation and phagocytosis. The encoded protein has also been identified as a cell entry factor for Ebola and Marburg viruses.

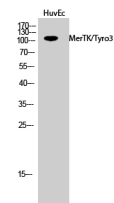
Recommended Dilution

WB: 1: 500 - 1: 2000

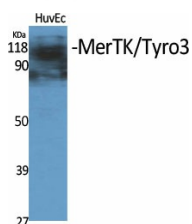
ELISA: 1: 10000

Not yet tested in other applications.

Images



Western Blot analysis of HuvEc cells using MerTK/Tyro3 Polyclonal Antibody



Western Blot analysis of various cells using MerTK/Tyro3 Polyclonal Antibody

Storage

-20°C for one year

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com