

# MerTK/Tyro3 (Phospho-Tyr749/681) Polyclonal Antibody

Catalog No: #12338

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Package Size: #12338-1 50ul #12338-2 100ul

## Description

Product Name	MerTK/Tyro3 (Phospho-Tyr749/681) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC ELISA
Species Reactivity	Hu Ms Rt
Specificity	Phospho-MerTK/Tyro3 (Y749/681) Polyclonal Antibody detects endogenous levels of MerTK/Tyro3 protein only when phosphorylated at Y749/681.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human MerTK/Tyro3 around the phosphorylation site of Y749/681.
Target Name	MerTK/Tyro3
Modification	Phospho
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 kin
Accession No.	Swiss-Prot: Q12866/Q06418NCBI Gene ID: 10461/7301
Uniprot	Q12866
GeneID	10461;
Target Species	human
SDS-PAGE MW	97kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

## Application Details

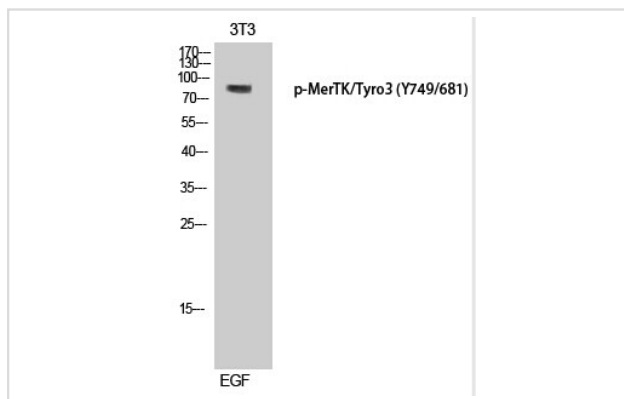
Western blotting: 1/500 - 1/2000

Immunohistochemistry: 1/100 - 1/300

ELISA: 1/10000

Not yet tested in other applications

## Images



Western Blot analysis of 3T3 cells using  
Phospho-MerTK/Tyro3 (Y749/681) Polyclonal Antibody

Note: This product is for in vitro research use only