

Manufacturer/Supplier:

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Product name: Rabbit anti-TYRO3/MERTK (pY681/749)
Antibody

Catalog: DL94436A

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-protein
kinase RSE; Tyrosine-protein kinase SKY; Tyrosi

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence within the C-term region of human
TYRO3/MERTK. The exact sequence is
proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:

Human, Mouse, Rat, Chicken, Zebra fish

Application: WB, IHC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/2000),
IHC (1/50 - 1/200)

Entrez Gene: 17289; 22174/65037; 25232

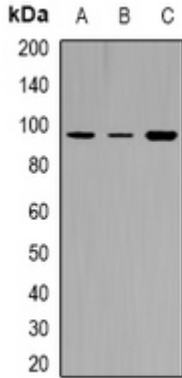
SwissProt: Q12866; Q06418/Q60805; P55144/P57097; P55146

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of MERTK/TYRO3 (pY749/681) expression in HEK293T (A), H1688 (B), NIH3T3 EGF-treated (C) whole cell lysates.



IHC description:

Immunohistochemical analysis of MERTK/TYRO3 (pY749/681) staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.