

## Anti-Phospho-TYRO3/MERTK (Tyr749, 681) Polyclonal Antibody

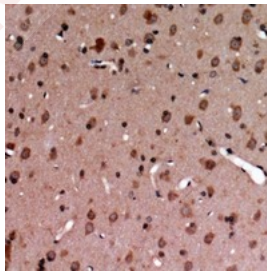
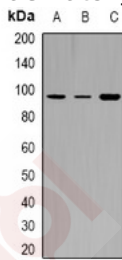
### Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Molecular Weight:	Theoretical: 120 kDa.
Purification:	The antibody was purified by immunogen affinity chromatography.

### Applications

1. Western blot analysis of TYRO3/MERTK (phospho-Tyr749/681) expression in HEK293T, H1688, NIH3T3 EGF-treated whole cell lysates.
2. Immunohistochemical analysis of TYRO3/MERTK (phospho-Tyr749/681) staining in human brain formalin fixed paraffin embedded tissue section. 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.

Verified Activity:



Application:	IHC,WB
Recommended	WB: 1:500-1000; IHC: 1:50-100

### Properties

- Stability & Storage: Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
- Shipping: Shipping with blue ice.

Antigen Details

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

Antigen Species: Human

Uniprot ID: Q06418

Synonyms: p-TYRO3/MERTK (Y749, 681);TYRO3/MERTK (p-Y749, 681);p-TYRO3/MERTK (Tyr749, 681); TYRO3/MERTK (p-Tyr749, 681)

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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