

Anti-Phospho-PRAK/MAPKAPK5 (Thr182) Polyclonal Antibody

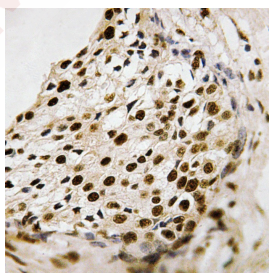
Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse
Conjugation:	Unconjugated
Molecular Weight:	Theoretical: 54 kDa.
Purification:	The antibody was purified by immunogen affinity chromatography.

Applications

- Verified Activity:
1. Western blot analysis of PRAK (phospho-Thr182) expression in K562 Na₃VO₄ treated whole cell lysates.
 2. Immunohistochemical analysis of PRAK (phospho-Thr182) staining in human breast carcinoma 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.

kDa
140
100
80
60
40
20



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 center region of human MAPKAPK5

Antigen Species: human

Uniprot ID: Q8IW41

Synonyms: p-PRAK/MAPKAPK5 (Thr182);PRAK/MAPKAPK5 (p-Thr182);p-PRAK/MAPKAPK5 (T182); PRAK/MAPKAPK5 (p-T182)

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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