

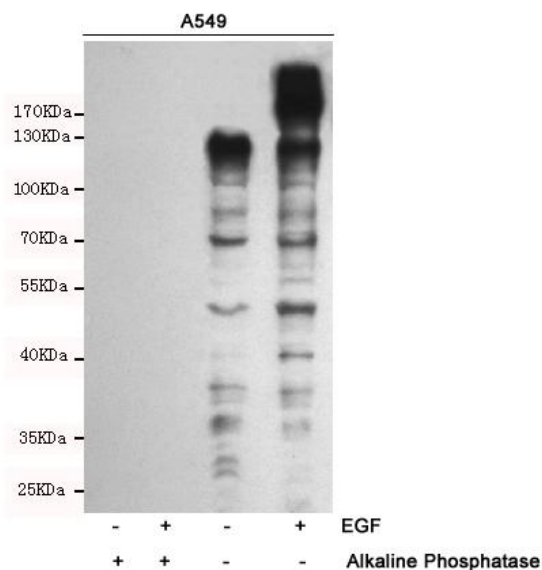


# Phospho-Tyrosine mouse mAb

<b>Catalog No</b>	YP-Ab-04493
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse;Rat;AllSpeciesExpected
<b>Applications</b>	WB
<b>Gene Name</b>	py
<b>Protein Name</b>	
<b>Immunogen</b>	Phospho-tyrosine containing peptides.
<b>Specificity</b>	This antibody detects endogenous levels of Phospho-Tyrosine.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Monoclonal, Mouse
<b>Purification</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	wb dilution 1:1000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	
<b>Cell Pathway</b>	
<b>Tissue Specificity</b>	
<b>Function</b>	
<b>Background</b>	
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images



Western blot analysis of extracts from A549 cells untreated and treated with Epidermal Growth Factor (10ng/ml,15min), using Phospho-Tyrosine Mouse mAb. The phospho-specificity of the antibody was further characterized by treating the membrane with alkaline phosphatase after Western transfer.