
Product Name: Phospho-Tyrosine (6G6) Mouse Monoclonal Antibody**Catalog #: AMM03342**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB,IHC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100
Molecular Weight	Refer to figures

Antigen Information

Gene Name	-
Alternative Names	Phospho-Tyrosine
Gene ID	-
SwissProt ID	-
Immunogen	

Background

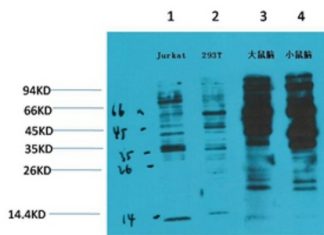
Tyrosine phosphorylation plays a key role in cellular signaling. Research studies have shown that in cancer, unregulated tyrosine kinase activity can drive malignancy and tumor formation by generating inappropriate proliferation and survival

signals. Antibodies specific for phospho-tyrosine have been invaluable reagents in these studies.

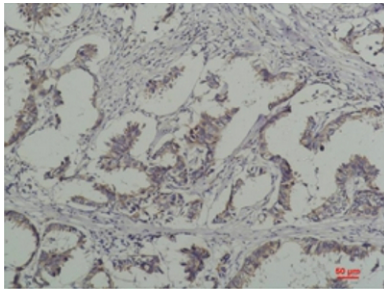
Research Area

Neuroscience

Image Data



Western blot analysis of Phospho-Tyrosine (6G6) in Jurkat, 293T, rat Brain, mouse Brain lysates using Phospho-tyrosine antibody.



Immunohistochemistry analysis of paraffin-embedded Human Breast Carcinoma using Phospho-tyrosine antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.