

Phosphotyrosine Monoclonal Antibody

MACO0148

Description

This Phosphotyrosine Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	MACO0148
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Synonyms:	-
Clone:	-
Applications:	ELISA WB IHC
Conjugation:	Non-conjugated
Reactivity:	All

Antibody Data

Isotype:	IgG
Uniprot:	N A
Host Species:	Mouse
Purification:	-
Immunogen:	Purified Protein
Immunogen Species:	-
Buffer:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Form:	Liquid

Preparation & Storage

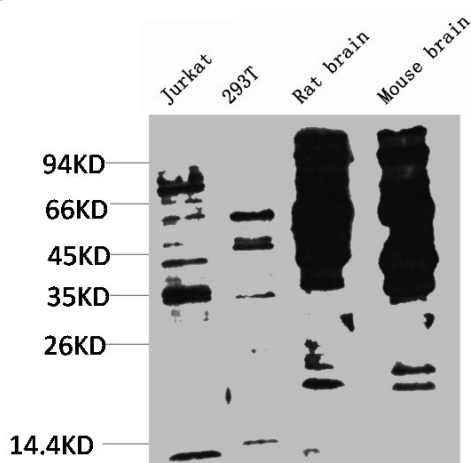
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:2000
	IHC	1:100-1:300

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

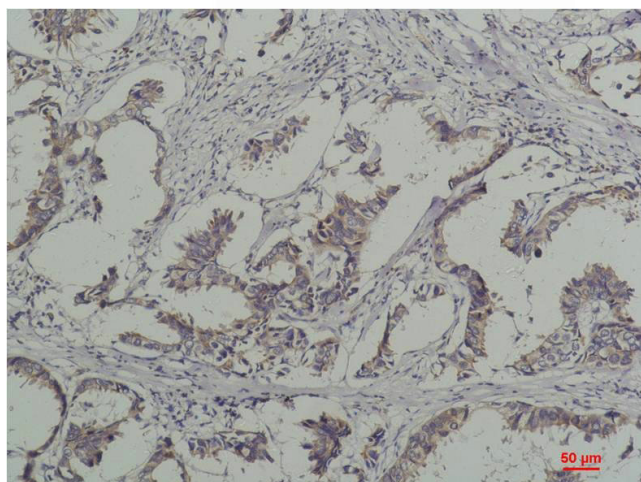
Validation Data

Image



Description

Western blot analysis of 1) Jurkat, 2) 293T, 3) Rat Brain Tissue, 4) Mouse Brain Tissue with Phosphotyrosine Mouse mAb diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma using Phosphotyrosine Mouse mAb diluted at 1:200.