

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.

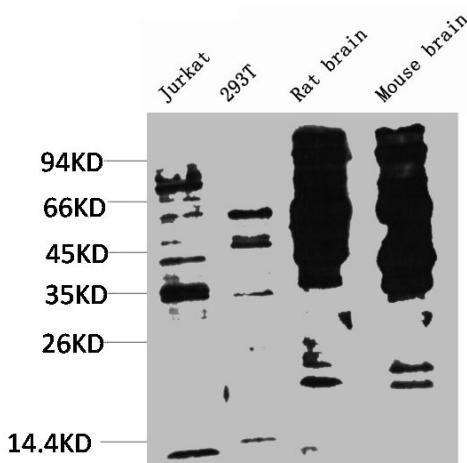
Recommended Dilutions:

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

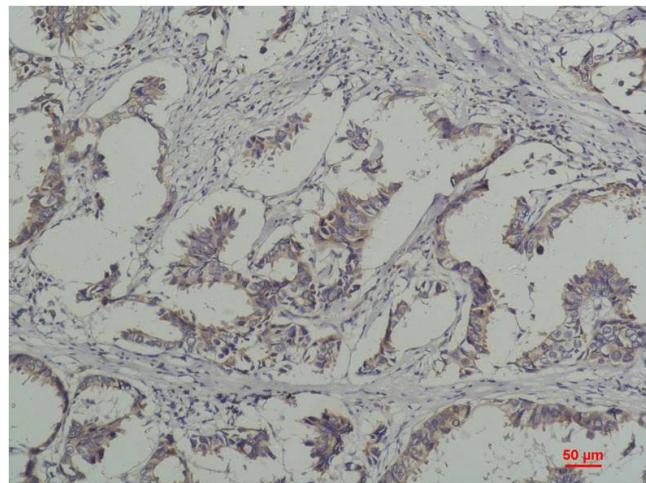
Validation Data

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.