

Phosphotyrosine Monoclonal antibody(2C1)

Catalog No: #12829

Package Size: #12829-1 50ul #12829-2 100ul

Description

Product Name	Phosphotyrosine Monoclonal antibody(2C1)
Host Species	Mouse
Clonality	Monoclonal
Clone No.	2C1
Isotype	IgG1
Applications	WB IHC
Specificity	The antibody detects endogenous Phosphotyrosine Monoclonal Antibody(2C1)
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant Protein
Conjugates	Unconjugated
Target Name	Phosphotyrosine
Other Names	Phosphotyrosine
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

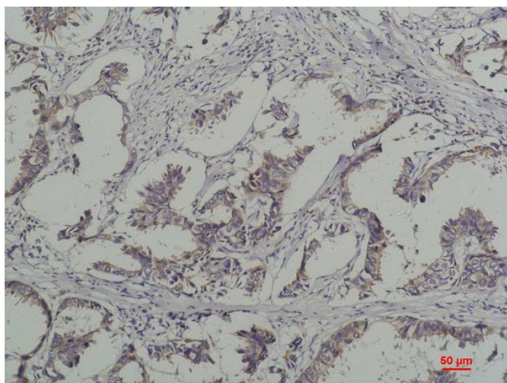
Western blotting: 1:1000-1:3000

Immunohistochemistry: 1:50-1:200

Images



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.

Published Papers

el et al., Discovery of a novel inhibitor of the protein tyrosine phosphatase Shp2. In Sci Rep on 2015 Dec 2 by Chuan Chen , Mengmeng Cao et al.. PMID: 26626996 , , (2015)

[PMID:26626996](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.