

ERK1/2 Mouse Monoclonal Antibody(1H4)

Catalog No: #44204



Package Size: #44204-1 50ul #44204-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

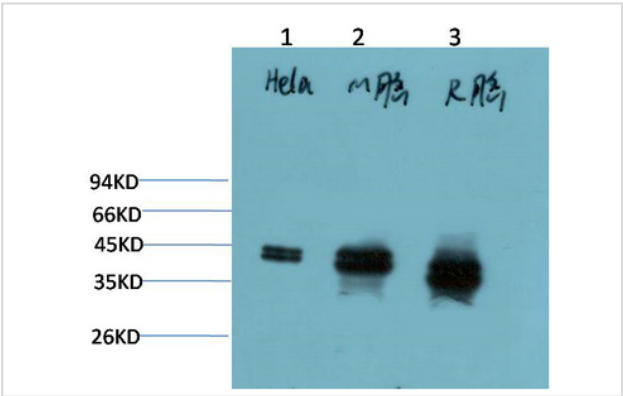
Product Name	ERK1/2 Mouse Monoclonal Antibody(1H4)
Host Species	Mouse
Clonality	Monoclonal
Clone No.	1H4
Isotype	IgG1
Applications	WB IHC
Species Reactivity	Hu Rt Ms
Specificity	ERK1/2 Mouse Monoclonal Antibody(1H4) detects endogenous levels of MAPK1/MAPK3
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant Protein
Target Name	ERK1/2
Other Names	MAPK1/MAPK3
Accession No.	Swiss-Prot:P27361/P28482Gene ID:5595/5594
Uniprot	P27361
GeneID	5595;
Calculated MW	44,42kd
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

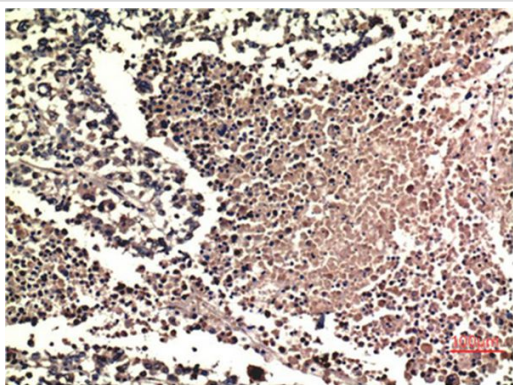
Western blotting: 1:1000-1:2000

Immunohistochemistry: 1:100-1:200

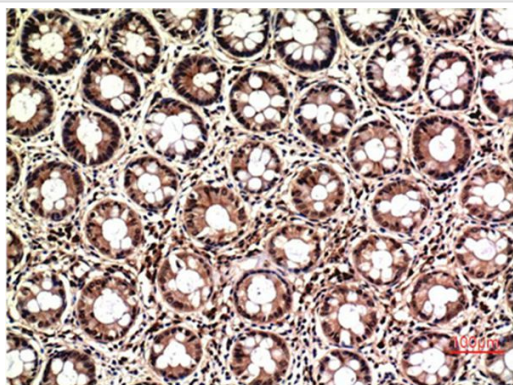
Images



Western blot analysis of 1) HeLa Cell Lysate, 2) Mouse Brain Tissue Lysate, 3) Rat Brain Tissue Lysate using ERK1/2 Mouse mAb diluted at 1:2000.



Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma Tissue using ERK1/2 Mouse mAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Human Colon Carcinoma Tissue using ERK1/2 Mouse mAb diluted at 1:200.

Note: This product is for in vitro research use only