Anti-p44/42 MAPK (ERK1/2) (9A4) Mouse antibody

NovoPro

Catalog Number: 168160

Product name

Anti-p44/42 MAPK (ERK1/2) (9A4) Mouse antibody

Specificity

Human, Rat, Mouse

Antibody description

p44/42 MAPK (ERK1/2) (9A4) Mouse monoclonal antibody

Preparation

Antigen: Synthetic peptide conjugated to KLH.

Formulation

PBS(pH 7.4) containing with 0.02% sodium azide and 50% glycerol.

Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

WB, IHC-P

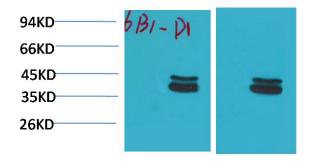
Dilutions

WB: 1/1;000-2;000

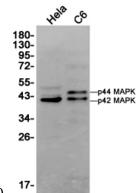
IHC: 1/100-200

Validations

1 2

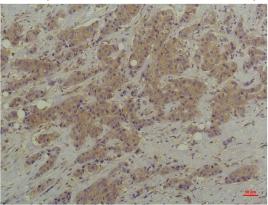


Western blot analysis of 1)Mouse Brain Tissue, 2) Rat Brain Tissue with P44/42 MAPK(ERK1/2)



Mouse mAb diluted at 1:2,000.

Western blot detection of p44/42 MAPK in Hela,C6 cell lysates using p44/42 MAPK (ERK1/2) (9A4) Mouse mAb(1:1000 diluted).Predicted band size:44/42KDa.Observed band size:44/42KDa.



Immunohistochemical analysis of paraffinembedded Human Breast Carcinoma usingP44/42 MAPK (ERK1/2) Mouse mAb diluted at 1:200.