

Mouse ERK1/2 Monoclonal Antibody | anti-ERK1/2 antibody

ERK1/2 Mouse Monoclonal Antibody(1H4)

CATALOG # AAA309520	HOST Mouse	REACTIVITY Human, Rat, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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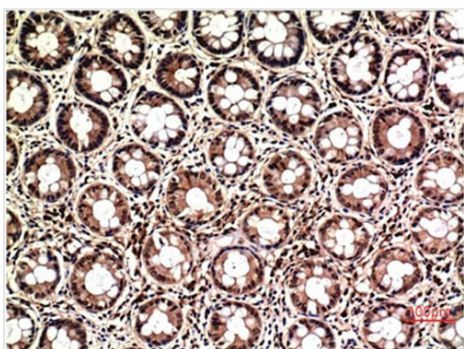
PRODUCT SYNONYMS

ERK1/2; Monoclonal Antibody; ERK1/2 Mouse Monoclonal Antibody(1H4); MAPK1/MAPK3; anti-ERK1/2 antibody

PRODUCT SPECIFICATIONS

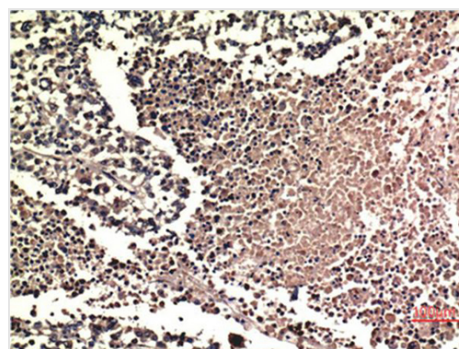
Host	Mouse
Reactivity	Human, Rat, Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	1H4
Specificity	ERK1/2 Mouse Monoclonal Antibody(1H4) detects endogenous levels of MAPK1/MAPK3
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	363
Applicable Applications for anti-ERK1/2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Protein
Preparation and Storage	Store at -20 degree C

IMAGES



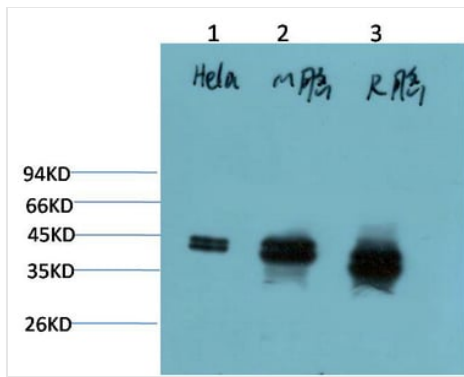
IHC (Immunohistochemistry)

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



IHC (Immunohistochemistry)

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



WB (Western Blot)

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.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ERK1/2 antibody

Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #

332650262

NCBI Official Full Name

Erk1/2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/erk1-2-antibody-clone-1h4-immunohistochemistry-western-blot-elisa/309520>