

Rabbit Erk 1,2 Monoclonal Antibody | anti-Erk 1,2 antibody

Anti - Erk 1,2

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78993	Rabbit	Human, mouse, rat	Immunocytochemistry, Immunoprecipitation, Western Blot, ELISA

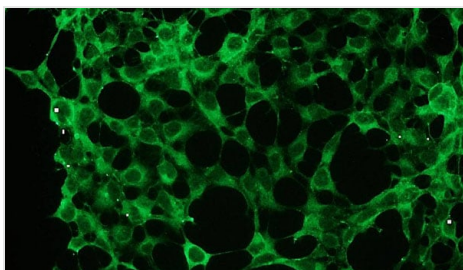
PRODUCT SYNONYMS

Erk 1; 2; Monoclonal Antibody; Anti - Erk 1; anti-Erk 1; 2 antibody

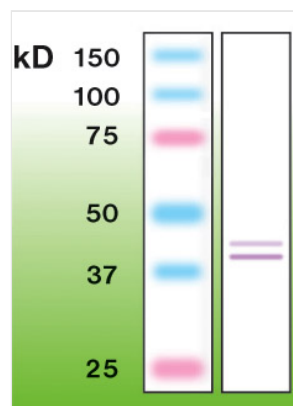
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse, rat
Clonality	Monoclonal
Clone Number	B20-U
Specificity	Human, rat, mouse-tested
Sequence Length	360
Applicable Applications for anti-Erk 1,2 antibody	ICC (Immunocytochemistry), IP (Immunoprecipitation), WB (Western Blot), ELISA
Immunogen	Peptide derived from C-terminal peptide of human Erk 2
Storage Buffer	20 mM Tris-HCl, pH 8.0
Stabilizer	10 mg/ml BSA
Preservative	0.05% NaN ₃
Preparation and Storage	Store at -20 degree C

IMAGES



Application Data



Application Data

NCBI AND UNIPROT INFORMATION

NCBI GI #	119554
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NCBI GeneID	5594
UniProt Accession #	P28482; A8CZ64
Molecular Weight	41,390 Da
NCBI Official Full Name	Mitogen-activated protein kinase 1
NCBI Official Synonym Full Names	mitogen-activated protein kinase 1
NCBI Official Symbol	MAPK1
NCBI Official Synonym Symbols	ERK; p38; p40; p41; ERK2; ERT1; ERK-2; MAPK2; PRKM1; PRKM2; P42MAPK; p41mapk; p42-MAPK
NCBI Protein Information	mitogen-activated protein kinase 1; MAPK 2; MAP kinase 1; MAP kinase 2; MAP kinase isoform p42; protein tyrosine kinase ERK2; mitogen-activated protein kinase 2; extracellular signal-regulated kinase 2
UniProt Protein Name	Mitogen-activated protein kinase 1
UniProt Gene Name	MAPK1
UniProt Synonym Gene Names	ERK2; PRKM1; PRKM2; MAP kinase 1; MAPK 1; ERK-2; p42-MAPK; MAP kinase 2; MAPK 2
UniProt Entry Name	MK01_HUMAN

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/erk-1-2-antibody-clone-b20-u-immunocytochemistry-immunoprecipitation-western-blot-elisa/78993>