

anti-Human MAPK15 Antibody | anti-MAPK15 antibody

MAPK15 Antibody

CATALOG # AAA109920	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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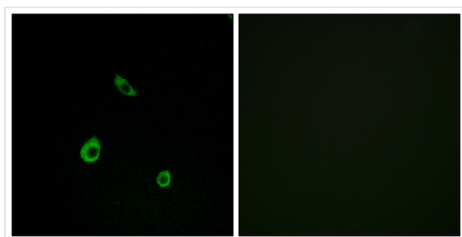
PRODUCT SYNONYMS

MAPK15; MAPK15 Antibody; EC 2.7.11.24; Extracellular signal-regulated kinase 8; anti-MAPK15 antibody

PRODUCT SPECIFICATIONS

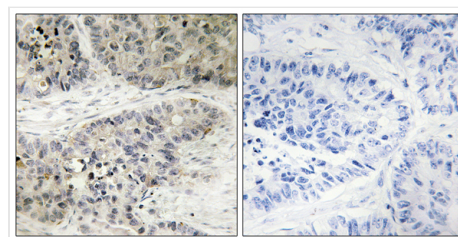
Reactivity	Human
Specificity	MAPK15 antibody detects endogenous levels of total MAPK15 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	544
Applicable Applications for anti-MAPK15 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human MAPK15.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Peptide+ Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using MAPK15 antibody. Immunofluorescence analysis of LOVO cells, using MAPK15 antibody.



Application Data

Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-MAPK15 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Abe M.K., J. Biol. Chem. 277:16733-16743(2002). Iavarone C., J. Biol. Chem. 281:10567-10576(2006). Saelzler M.P., J. Biol. Chem. 281:16821-16832(2006).

NCBI AND UNIPROT INFORMATION

NCBI GI #	95147356
NCBI GeneID	225689

NCBI Accession #	NP_620590.2
NCBI GenBank Nucleotide #	NM_139021.2
UniProt Accession #	Q8TD08 ; Q2TCF9 ; Q8N362
Molecular Weight	31,112 Da
NCBI Official Full Name	mitogen-activated protein kinase 15
NCBI Official Synonym Full Names	mitogen-activated protein kinase 15
NCBI Official Symbol	MAPK15
NCBI Official Synonym Symbols	ERK7; ERK8
NCBI Protein Information	mitogen-activated protein kinase 15
UniProt Protein Name	Mitogen-activated protein kinase 15
UniProt Gene Name	MAPK15
UniProt Synonym Gene Names	ERK7; ERK8; MAP kinase 15; MAPK 15; ERK-7; ERK-8

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/human-antibody/mapk15/109920>