

Rabbit anti-Human MBIP Polyclonal Antibody | anti-MBIP antibody

MBIP Antibody

CATALOG # AAA234719	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	----------------------------	--

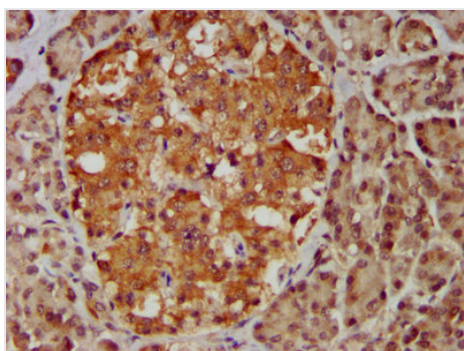
PRODUCT SYNONYMS

MBIP; Polyclonal Antibody; MBIP Antibody; MAP3K12-binding inhibitory protein 1; MAPK upstream kinase-binding inhibitory protein; MUK-binding inhibitory protein; BM-015; anti-MBIP antibody

PRODUCT SPECIFICATIONS

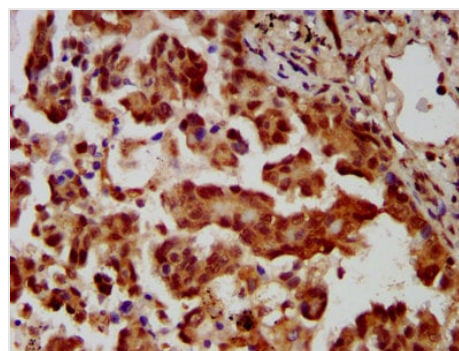
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	343
Applicable Applications for anti-MBIP antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human MAP3K12-binding inhibitory protein 1 protein (91-241AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

IHC image of AAA234719 diluted at 1:400 and staining in paraffin-embedded human pancreatic tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)

IHC image of AAA234719 diluted at 1:400 and staining in paraffin-embedded human lung cancer tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Related Product Information for anti-MBIP antibody	Inhibits the MAP3K12 activity to induce the activation of the JNK/SAPK pathway. Component of the ATAC complex, a complex with histone acetyltransferase activity on histones H3 and H4.
Product Categories/Family for anti-MBIP antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	222080055
NCBI GeneID	51562
NCBI Accession #	NP_001138363.1
NCBI GenBank Nucleotide #	NM_001144891.1
UniProt Accession #	Q9NS73; Q86TZ2; Q96AS5; Q9BS93; Q9NZE1
Molecular Weight	39,153 Da
NCBI Official Full Name	MAP3K12-binding inhibitory protein 1 isoform 2
NCBI Official Synonym Full Names	MAP3K12 binding inhibitory protein 1
NCBI Official Symbol	MBIP
NCBI Protein Information	MAP3K12-binding inhibitory protein 1
UniProt Protein Name	MAP3K12-binding inhibitory protein 1
UniProt Gene Name	MBIP
UniProt Synonym Gene Names	MUK-binding inhibitory protein

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/mbip-antibody-immunohistochemistry-elisa/234719>