

Rabbit anti-Human EPSTI1 Polyclonal Antibody | anti-EPSTI1 antibody

EPSTI1 Antibody

CATALOG # AAA234160	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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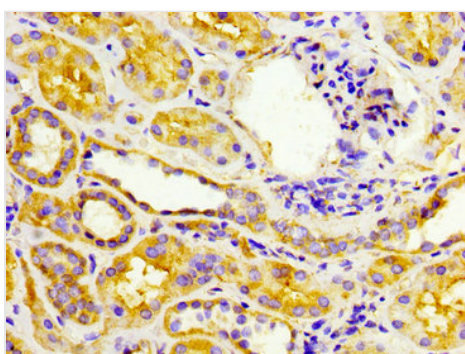
PRODUCT SYNONYMS

EPSTI1; Polyclonal Antibody; EPSTI1 Antibody; Epithelial-stromal interaction protein 1; anti-EPSTI1 antibody

PRODUCT SPECIFICATIONS

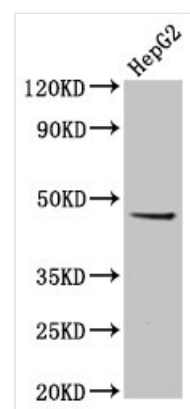
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	410
Applicable Applications for anti-EPSTI1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Epithelial-stromal interaction protein 1 protein (12-56AA)
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 AAA234160 diluted at 1:300 and staining in paraffin-embedded human kidney 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.



WB (Western Blot)

Western Blot Positive WB detected in: HepG2 whole cell lysate All lanes: EPSTI1 antibody at 5ug/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 37, 36, 48 kDa Observed band size: 37 kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-EPSTI1 antibody	Cancer
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NCBI AND UNIPROT INFORMATION

NCBI GI #	50428917
NCBI GeneID	94240
NCBI Accession #	NP_001002264.1
NCBI GenBank Nucleotide #	NM_001002264.3
UniProt Accession #	Q96J88; Q8IVC7; Q8NDQ7
Molecular Weight	47,490 Da
NCBI Official Full Name	epithelial-stromal interaction protein 1 isoform 1
NCBI Official Synonym Full Names	epithelial stromal interaction 1
NCBI Official Symbol	EPSTI1
NCBI Official Synonym Symbols	BRESI1
NCBI Protein Information	epithelial-stromal interaction protein 1
UniProt Protein Name	Epithelial-stromal interaction protein 1
UniProt Gene Name	EPSTI1

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.