

Rabbit anti-Human, Mouse BRK1 Polyclonal Antibody | anti-BRK1 antibody

BRK1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA241208	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

BRK1; Polyclonal Antibody; BRK1 Antibody; BRICK1; SCAR/WAVE actin-Nucleating complex subunit; anti-BRK1 antibody

PRODUCT SPECIFICATIONS

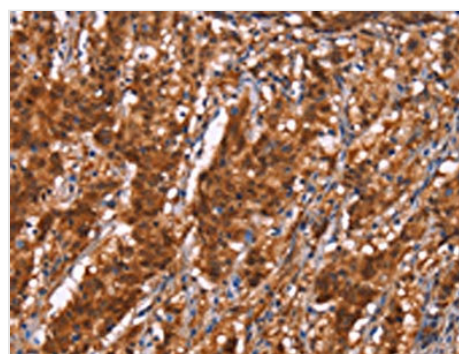
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-BRK1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human BRK1
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



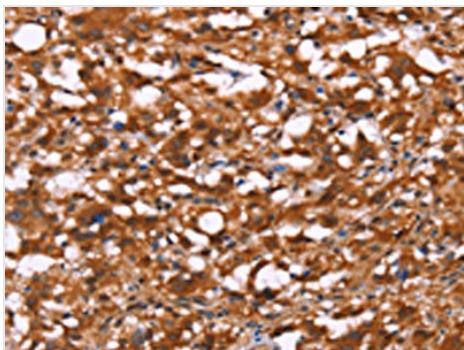
SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 40 ug, Lane: A172 cells, Primary antibody: AAA241208(BRK1 Antibody) at dilution 1/350, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using AAA241208(BRK1 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA241208 (BRK1 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: $\times 200$)

ADDITIONAL INFORMATION

Product Categories/Family for anti-BRK1 antibody

[Signal Transduction](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	27544939
NCBI GeneID	55845
NCBI Accession #	NP_060932
NCBI GenBank Nucleotide #	NM_018462.4
UniProt Accession #	Q8WUW1 ; Q9P082 ; B2R5E2
Molecular Weight	11 kDa (98aa) confirmed by MALDI-TOF
NCBI Official Full Name	protein BRICK1
NCBI Official Synonym Full Names	BRICK1, SCAR/WAVE actin nucleating complex subunit
NCBI Official Symbol	BRK1
NCBI Official Synonym Symbols	MDS027; hHBrk1; C3orf10; HSPC300
NCBI Protein Information	protein BRICK1
UniProt Protein Name	Protein BRICK1
UniProt Gene Name	BRK1
UniProt Synonym Gene Names	C3orf10; BRK1

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://www.aaabiotech.com/polyclonal/brk1-antibody-immunohistochemistry-western-blot-elisa/241208>