

Rabbit anti-Human ITGB1BP1 Polyclonal Antibody | anti-ITGB1BP1 antibody

ITGB1BP1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA235324	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

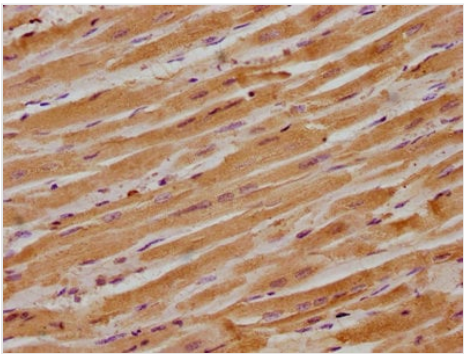
PRODUCT SYNONYMS

ITGB1BP1; Polyclonal Antibody; ITGB1BP1 Antibody; Integrin beta-1-binding protein 1; Integrin cytoplasmic domain-associated protein 1; ICAP-1; ICAP1; anti-ITGB1BP1 antibody

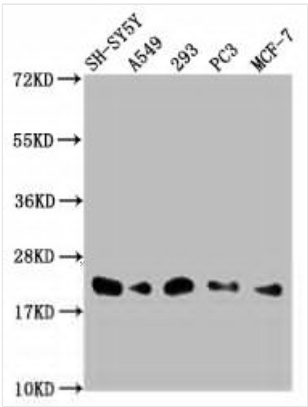
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% Protein G Purified
Form/Format	Liquid
Sequence Length	200
Applicable Applications for anti-ITGB1BP1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human Integrin beta-1-binding protein 1 protein (1-200AA)
Conjugate	Non-Conjugated
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 CSB-PA011881LA01HU diluted at 1:300 and staining in paraffin-embedded human heart 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 BlotPositive WB detected in: SH-SY5Y whole cell lysate, A549 whole cell lysate, 293 whole cell lysate, PC3 whole cell lysate, MCF-7 whole cell lysateAll lanes: ITGB1BP1 antibody at 1:2000SecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 22, 17 kDaObserved band size: 22 kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-ITGB1BP1 antibody	Signal Transduction
--	---------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	975830185
NCBI GeneID	9270
NCBI Accession #	NP_001305995.1
NCBI GenBank Nucleotide #	NM_001319066.1
UniProt Accession #	O14713; O14714; Q53RS0; D6W4Y9
Molecular Weight	16,140 Da
NCBI Official Full Name	integrin beta-1-binding protein 1 isoform 1
NCBI Official Synonym Full Names	integrin subunit beta 1 binding protein 1
NCBI Official Symbol	ITGB1BP1
NCBI Official Synonym Symbols	ICAP1; ICAP1A; ICAP1B; ICAP-1A; ICAP-1B; ICAP-1alpha
NCBI Protein Information	integrin beta-1-binding protein 1
UniProt Protein Name	Integrin beta-1-binding protein 1
UniProt Gene Name	ITGB1BP1
UniProt Synonym Gene Names	ICAP1; ICAP-1

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.