

Rabbit anti-Human CASZ1 Polyclonal Antibody | anti-CASZ1 antibody

CASZ1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA235446	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

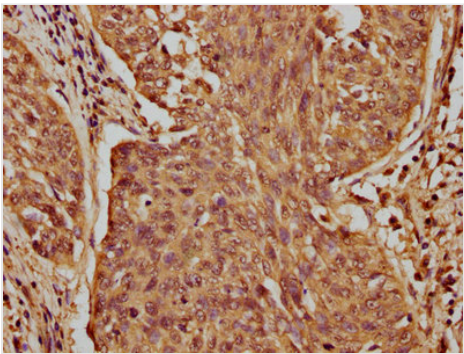
PRODUCT SYNONYMS

CASZ1; Polyclonal Antibody; CASZ1 Antibody; Zinc finger protein castor homolog 1; Castor-related protein; Putative survival-related protein; Zinc finger protein 693; CST; SRG; ZNF693; anti-CASZ1 antibody

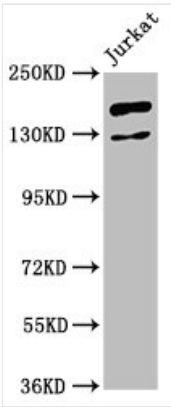
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% Protein G Purified
Form/Format	Liquid
Sequence Length	1759
Applicable Applications for anti-CASZ1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human Zinc finger protein castor homolog 1 protein (127-266AA)
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-PA773036LA01HU diluted at 1:100 and staining in paraffin-embedded human cervical cancer 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: Jurkat whole cell lysateAll lanes: CASZ1 antibody at 4.8ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 191, 125 kDaObserved band size: 191 kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-CASZ1 antibody	Epigenetics and Nuclear Signaling
---	-----------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	119709834
NCBI GeneID	54897
NCBI Accession #	NP_001073312.1
NCBI GenBank Nucleotide #	NM_001079843.3
UniProt Accession #	Q86V15; Q078S9; Q2EN02; Q5T9S1; Q6ZNM8; Q8WX49; Q8WX50; Q9BT16; Q9NXC6
Molecular Weight	124,788 Da
NCBI Official Full Name	zinc finger protein castor homolog 1 isoform a
NCBI Official Synonym Full Names	castor zinc finger 1
NCBI Official Symbol	CASZ1
NCBI Official Synonym Symbols	CST; SRG; CAS11; ZNF693; dJ734G22.1
NCBI Protein Information	zinc finger protein castor homolog 1
UniProt Protein Name	Zinc finger protein castor homolog 1
UniProt Gene Name	CASZ1
UniProt Synonym Gene Names	CST; SRG; ZNF693

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.