

## CASZ1 Antibody

PACO61646

### Description

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This CASZ1 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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<b>SKU:</b>	PACO61646
<b>Contents:</b>	50µg Bradford Reagent: 1 vial (2ml)
<b>Category:</b>	-
<b>Synonyms:</b>	2410019P08Rik antibody, AV096627 antibody, BC040081 antibody, BOS_15820 antibody, Castor-related protein antibody, CASZ1 antibody, CASZ1_HUMAN antibody, CST antibody, D4Ert432e antibody, dJ734G22.1 antibody, FLJ12223 antibody, FLJ20321 antibody, MGC155102 antibody, MGC31683 antibody, OTTMUSP00000011746 antibody, OTTMUSP00000011748 antibody, Putative survival-related protein antibody, RP23-230I5.1 antibody, RP4-734G22.2 antibody, SRG antibody, Survival related antibody, Zinc finger protein 693 antibody, Zinc finger protein castor homolog 1 antibody, ZNF693 antibody
<b>Clone:</b>	Polyclonal
<b>Applications:</b>	<b>ELISA</b> <b>WB</b> <b>IHC</b>
<b>Conjugation:</b>	Non-conjugated
<b>Reactivity:</b>	Human

### Antibody Data

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<b>Isotype:</b>	IgG
<b>Uniprot:</b>	Q86V15
<b>Host Species:</b>	Rabbit
<b>Purification:</b>	>95%, Protein G purified
<b>Immunogen:</b>	Recombinant Human Zinc finger protein castor homolog 1 protein (127-266AA)
<b>Immunogen Species:</b>	Homo sapiens (Human)

**Manufacturers Statement:** This final kit system is assembled and quality-released by Assay Genie Limited.

**Buffer:** Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

**Form:** Liquid

## Preparation & Storage

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

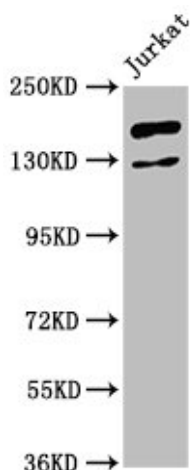
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:5000
	IHC	1:20-1:200

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

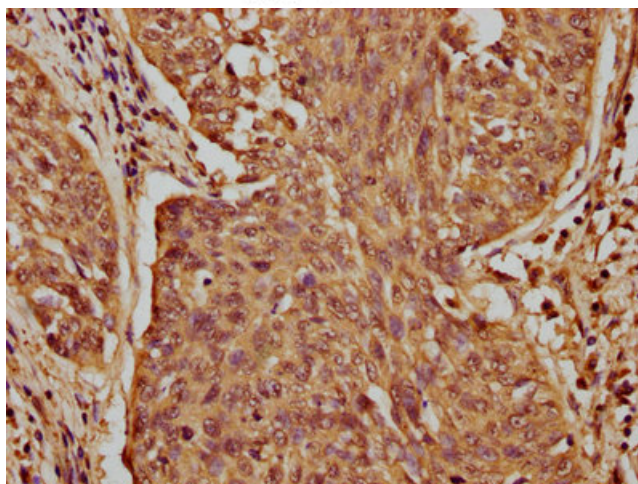
## Validation Data

### Image



### Description

Western Blot Positive WB detected in: Jurkat whole cell lysate All lanes: CASZ1 antibody at 4.8µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 191, 125 kDa Observed band size: 191 kDa



IHC image of PACO61646 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°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.