

**AP22621PU-N****Polyclonal Antibody to CASZ1 (N-term) - Aff - Purified**

<b>Alternate names:</b>	CST, Castor-related protein, Putative survival-related protein, SRG, ZNF693, Zinc finger protein 693, Zinc finger protein castor homolog 1
<b>Quantity:</b>	50 µg
<b>Concentration:</b>	1 mg/ml
<b>Background:</b>	CASZ1 Antibody, Castor-related protein Antibody, CAS11 Antibody, Castor Antibody, Castor homolog 1, zinc finger Antibody, CST Antibody, DJ734G22.1 Antibody, Zinc finger protein 693 Antibody, SRG Antibody, ZNF693 Antibody, Castor zinc finger 1 Antibody, Survival-related Antibody
<b>Uniprot ID:</b>	<a href="#">Q86V15</a>
<b>NCBI:</b>	<a href="#">NP_060236.3</a>
<b>GeneID:</b>	<a href="#">54897</a>
<b>Host:</b>	Rabbit
<b>Immunogen:</b>	CASZ1 antibody was raised against synthetic peptide corresponding to region near the amino terminal end of human Cas5 protein according to accession number CAI22571 <b>Genename:</b> CASZ1
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction <b>Purification:</b> Immunoaffinity Chromatography <b>Buffer System:</b> 0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2 containing 0.01% sodium azide.
<b>Applications:</b>	<b>ELISA:</b> 1/25000 - 1/100000. <b>Immunohistochemistry on Paraffin Sections:</b> 5 µg/ml. <b>Western Blot:</b> 1/1000 - 1/3000. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody reacts to Castor Homolog 1, Zinc Finger (CASZ1), at N-terminus. Cross reactivity with multiple isoforms of this protein is expected. Cross reactivity with Cas5 from other sources has not been determined.
<b>Species Reactivity:</b>	<b>Tested:</b> Human, Bovine, Chimpanzee, Mouse, Rat
<b>Storage:</b>	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.

**Pictures:**

Human Lung (formalin-fixed, paraffin-embedded) stained with CASZ1 antibody AP22621PU-N at 5 µg/ml followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.

