

## Rabbit CASZ1 Polyclonal Antibody | anti-CASZ1 antibody

CASZ1 antibody - middle region

| CATALOG # | HOST   | REACTIVITY                                | APPLICATIONS |
|-----------|--------|-------------------------------------------|--------------|
| AAA197535 | Rabbit | Cow, Guinea Pig, Horse, Human, Mouse, Rat | Western Blot |

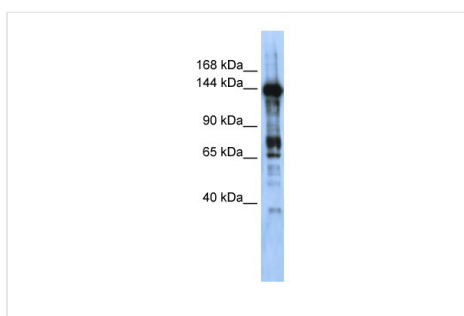
### PRODUCT SYNONYMS

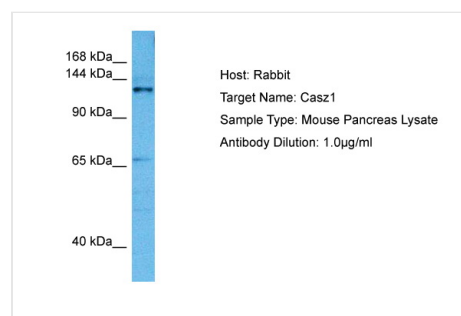
CASZ1; Polyclonal Antibody; CASZ1 antibody - middle region; anti-CASZ1 antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                       |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                |
| Reactivity                                      | Cow, Guinea Pig, Horse, Human, Mouse, Rat                                                                                                             |
| Clonality                                       | Polyclonal                                                                                                                                            |
| Purity/Purification                             | Affinity Purified                                                                                                                                     |
| Form/Format                                     | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                     |
| Sequence                                        | Synthetic peptide with the following region: TP ARFPQAQVKP EPGESTGAPG PHEASQDRSL DLTVKEPSNE SNGHAVPA                                                  |
| Sequence Length                                 | 1166                                                                                                                                                  |
| Applicable Applications for anti-CASZ1 antibody | WB (Western Blot)                                                                                                                                     |
| Homology                                        | Cow: 93%; Guinea Pig: 79%; Horse: 79%; Human: 100%; Mouse: 77%; Rat: 77%                                                                              |
| Immunogen                                       | The immunogen is a synthetic peptide directed towards the middle region of human CASZ1                                                                |
| Preparation and Storage                         | For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

### IMAGES


**WB (Western Blot)**

WB Suggested Anti-CASZ1 Antibody Titration: 0.2-1 ug/ml  
ELISA Titer: 1:312500  
Positive Control: Transfected 293T

**WB (Western Blot)**

Host: Mouse  
Target Name: CASZ1  
Sample Tissue: Mouse Pancreas  
Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-CASZ1 antibody | <p>This is a rabbit polyclonal antibody against CASZ1. It was validated on Western Blot using a cell lysate as a positive control.</p> <p>Target Description: CASZ1 contains 8 C2H2-type zinc fingers.It is expressed in a number of human tumors and localizes to a chromosomal region frequently lost in tumors of neuroectodermal origin.</p> |
| Product Categories/Family for anti-CASZ1 antibody   | Polyclonal; <a href="#">Transcription Factor</a> ; <a href="#">Transcription Regulation</a> ; <a href="#">Transcription Factors</a>                                                                                                                                                                                                              |

NCBI AND UNIPROT INFORMATION

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| NCBI GI #                        | <a href="#">119709822</a>                      |
| NCBI GeneID                      | <a href="#">54897</a>                          |
| NCBI Accession #                 | <a href="#">NP_060236</a>                      |
| NCBI GenBank Nucleotide #        | <a href="#">NM_017766</a>                      |
| UniProt Accession #              | <a href="#">Q86V15</a>                         |
| Molecular Weight                 | 125kDa                                         |
| NCBI Official Full Name          | zinc finger protein castor homolog 1 isoform b |
| 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                | <b>CASZ1</b>                                   |
| UniProt Synonym Gene Names       | CST; SRG; ZNF693                               |
| UniProt Entry Name               | CASZ1_HUMAN                                    |

**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/casz1-antibody-western-blot-elisa/197535>