

## Rabbit TCEB1 Polyclonal Antibody | anti-TCEB1 antibody

TCEB1 Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                              |
|-----------|--------|-------------------|-------------------------------------------|
| AAA173048 | Rabbit | Human, Mouse, Rat | Immunohistochemistry, Western Blot, ELISA |

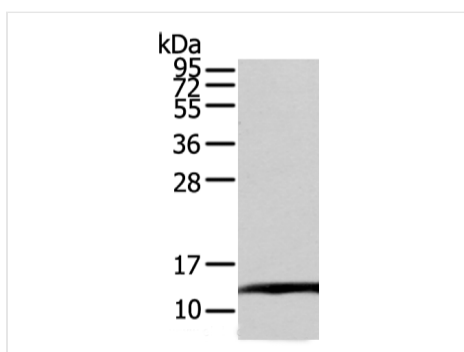
### PRODUCT SYNONYMS

TCEB1; Polyclonal Antibody; TCEB1 Polyclonal Antibody; SIII; eloC; anti-TCEB1 antibody

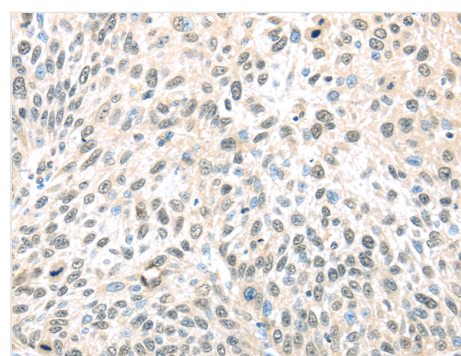
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                               |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                        |
| Reactivity                                      | Human, Mouse, Rat                                                                                             |
| Clonality                                       | Polyclonal                                                                                                    |
| Isotype                                         | IgG                                                                                                           |
| Purity/Purification                             | Antigen Affinity Purification                                                                                 |
| Concentration                                   | 2.2mg/ml (varies by lot)                                                                                      |
| Applicable Applications for anti-TCEB1 antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                                          |
| Immunogen                                       | Full length fusion protein                                                                                    |
| Buffer                                          | PBS with 0.05% sodium azide, 50% glycerol, pH7.3                                                              |
| Santa Cruz Alternative                          | Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-1559 / sc-23409 / sc-23408 / sc-28245 |
| Preparation and Storage                         | Store at -20 degree C. Avoid freeze/thaw cycles.                                                              |

### IMAGES


**WB (Western Blot)**

Western Blot analysis of PC3 cell using TCEB1 Polyclonal Antibody at dilution of 1/200


**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Human lung cancer using TCEB1 Polyclonal Antibody at dilution of 1/40

### ADDITIONAL INFORMATION

#### Related Product Information for anti-TCEB1 antibody

This gene encodes the protein elongin C, which is a subunit of the transcription factor B (SIII) complex. The SIII complex is composed of elongins A/A2, B and C. It activates elongation by RNA polymerase II by suppressing transient pausing of the polymerase at many sites within transcription units. Elongin A functions as the transcriptionally active component of the SIII complex, whereas elongins B and C are regulatory subunits.

NCBI AND UNIPROT INFORMATION

|                  |        |
|------------------|--------|
| Molecular Weight | 12 kDa |
|------------------|--------|

**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://stage.aaabiotech.com/polyclonal/tceb1-antibody-immunohistochemistry-western-blot-elisa/173048>