

## Rabbit ZNF589 Polyclonal Antibody | anti-ZNF589 antibody

ZNF589 Antibody - C-terminal region

| CATALOG # | HOST   | REACTIVITY                                                                                                               | APPLICATIONS |
|-----------|--------|--------------------------------------------------------------------------------------------------------------------------|--------------|
| AAA197424 | Rabbit | Tested Species Reactivity: Human<br>Predicted Species Reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat | Western Blot |

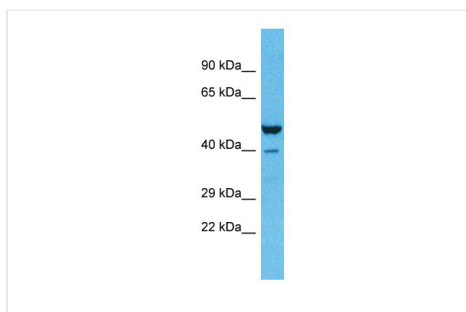
### PRODUCT SYNONYMS

ZNF589; Polyclonal Antibody; ZNF589 Antibody - C-terminal region; anti-ZNF589 antibody

### PRODUCT SPECIFICATIONS

|                                                  |                                                                                                                                                       |
|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                                                |
| Reactivity                                       | Tested Species Reactivity: Human<br>Predicted Species Reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, 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: SC KPYLIRHQRT HTREKSFMCT VCGRGFREKS ELIKHQRIHT GDKPYVCR                                                                            |
| Sequence Length                                  | 361                                                                                                                                                   |
| Applicable Applications for anti-ZNF589 antibody | WB (Western Blot)                                                                                                                                     |
| Homology                                         | Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%                                                |
| Immunogen                                        | The immunogen is a synthetic peptide directed towards the C-terminal region of Human ZNF589                                                           |
| 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)

Host: Rabbit  
Target Name: ZNF589  
Sample Type: Lung Tumor lysates  
Antibody Dilution: 1.0 µg/ml

ADDITIONAL INFORMATION

|                                                      |                                                                                                                                                                                                                                                                                |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-ZNF589 antibody | <p>This is a rabbit polyclonal antibody against ZNF589. It was validated on Western Blot</p> <p>Target Description: ZNF589 may play a role in hematopoietic stem/progenitor cell differentiation and may play a role as a DNA binding-dependent transcriptional repressor.</p> |
| Product Categories/Family for anti-ZNF589 antibody   | Polyclonal; Transcription Factor; Cell Biology                                                                                                                                                                                                                                 |

NCBI AND UNIPROT INFORMATION

|                                  |                         |
|----------------------------------|-------------------------|
| NCBI GI #                        | 148528984               |
| NCBI GeneID                      | 51385                   |
| NCBI Accession #                 | NP_057173               |
| NCBI GenBank Nucleotide #        | NM_016089               |
| UniProt Accession #              | Q86UQ0                  |
| Molecular Weight                 | 39kDa                   |
| NCBI Official Full Name          | zinc finger protein 589 |
| NCBI Official Synonym Full Names | zinc finger protein 589 |
| NCBI Official Symbol             | ZNF589                  |
| NCBI Official Synonym Symbols    | SZF1                    |
| NCBI Protein Information         | zinc finger protein 589 |
| UniProt Protein Name             | Zinc finger protein 589 |
| UniProt Gene Name                | ZNF589                  |
| UniProt Synonym Gene Names       | SZF1                    |
| UniProt Entry Name               | ZN589_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/znf589-antibody-western-blot-elisa/197424>