

## Rabbit LEG8 Polyclonal Antibody | anti-LEG8 antibody

LEG8 antibody

|                               |                       |                                                                  |
|-------------------------------|-----------------------|------------------------------------------------------------------|
| CATALOG #<br><b>AAA224472</b> | HOST<br><b>Rabbit</b> | APPLICATIONS<br><b>ELISA, Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|------------------------------------------------------------------|

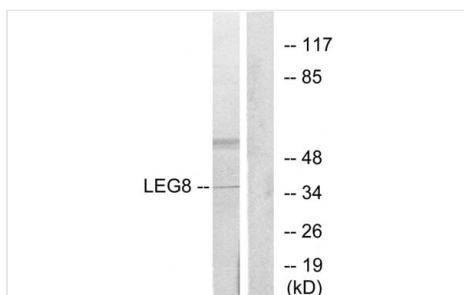
### PRODUCT SYNONYMS

LEG8; Polyclonal Antibody; LEG8 antibody; Polyclonal LEG8; Anti-LEG8; LGALS 8; Prostate carcinoma tumor 1; LGALS8; Galectin-8; PCTA1; LGALS-8; anti-LEG8 antibody

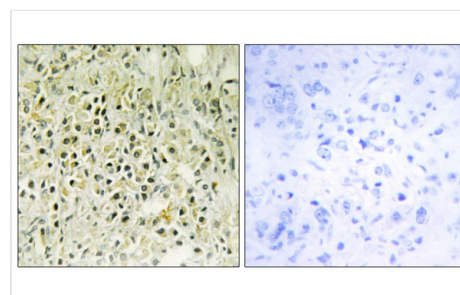
### PRODUCT SPECIFICATIONS

|                                                |                                                                                                                                      |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                               |
| Clonality                                      | Polyclonal                                                                                                                           |
| Isotype                                        | IgG                                                                                                                                  |
| Specificity                                    | LEG8 antibody detects endogenous levels of total LEG8 protein                                                                        |
| Form/Format                                    | Supplied in PBS buffer (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl with 0.02% sodium azide and 50% glycerol |
| Concentration                                  | 1 mg/ml (varies by lot)                                                                                                              |
| Applicable Applications for anti-LEG8 antibody | ELISA, IHC (Immunohistochemistry), WB (Western Blot)                                                                                 |
| Biological Significance                        | LEG8 is a lectin with a marked preference for 3'-O-sialylated and 3'-O-sulfated glycans.                                             |
| Cross-Reactivity                               | Mouse                                                                                                                                |
| Immunogen                                      | LEG8 antibody was raised in Rabbit using synthesized peptide derived from internal of human LEG8 as the immunogen                    |
| Preparation and Storage                        | Aliquot and store at -20 degree C. Avoid repeated freeze thaw cycles                                                                 |

### IMAGES


**WB (Western Blot)**

Western blot analysis of extracts from 3T3 cells, using LEG8 antibody.


**IHC (Immunohistochemistry)**

Immunohistochemistry analysis of paraffin-embedded human prostate carcinoma tissue using LEG8 antibody.

### ADDITIONAL INFORMATION

|                                                    |                                 |
|----------------------------------------------------|---------------------------------|
| Related Product Information for anti-LEG8 antibody | Rabbit polyclonal LEG8 antibody |
|----------------------------------------------------|---------------------------------|

**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/leg8-antibody-immunohistochemistry-western-blot-elisa/224472>