

## Rabbit Major pollen allergen Art v 1 Polyclonal Antibody

Major pollen allergen Art v 1 Antibody

|                               |                       |                                         |                              |
|-------------------------------|-----------------------|-----------------------------------------|------------------------------|
| CATALOG #<br><b>AAA232939</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Artemisia vulgaris</b> | APPLICATIONS<br><b>ELISA</b> |
|-------------------------------|-----------------------|-----------------------------------------|------------------------------|

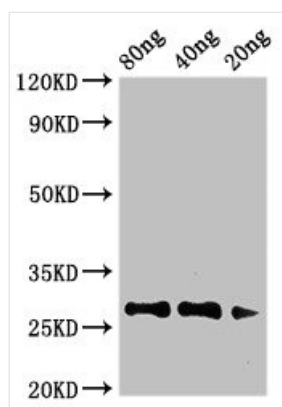
### PRODUCT SYNONYMS

Major pollen allergen Art v 1; Polyclonal Antibody; Major pollen allergen Art v 1 Antibody; anti-Major pollen allergen Art v 1 antibody

### PRODUCT SPECIFICATIONS

|                                                                         |                                                                                                                |
|-------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Host                                                                    | Rabbit                                                                                                         |
| Reactivity                                                              | Artemisia vulgaris                                                                                             |
| Clonality                                                               | Polyclonal                                                                                                     |
| Isotype                                                                 | IgG                                                                                                            |
| Purity/Purification                                                     | >95%, Protein G purified                                                                                       |
| Form/Format                                                             | Liquid                                                                                                         |
| Sequence Length                                                         | 132                                                                                                            |
| Applicable Applications for anti-Major pollen allergen Art v 1 antibody | ELISA                                                                                                          |
| Immunogen                                                               | Recombinant Artemisia vulgaris Major pollen allergen Art v 1 protein (25-132AA)                                |
| Preservative                                                            | 0.03% Proclin 300                                                                                              |
| Constituents                                                            | 50% Glycerol, 0.01M PBS, pH 7.4                                                                                |
| Conjugation                                                             | Non-conjugated                                                                                                 |
| Preparation and Storage                                                 | Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze. |

### IMAGES



#### WB (Western Blot)

Western BlotPositive WB detected in Recombinant proteinAll lanes: Art antibody at 3.4ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionpredicted band size: 27 KDaobserved band size: 27 KDa

NCBI AND UNIPROT INFORMATION

|                         |                               |
|-------------------------|-------------------------------|
| NCBI GI #               | 73622183                      |
| UniProt Accession #     | Q84ZX5                        |
| Molecular Weight        | 13,404 Da                     |
| NCBI Official Full Name | Major pollen allergen Art v 1 |
| UniProt Protein Name    | Major pollen allergen Art v 1 |
| UniProt Entry Name      | ALL1_ARTVU                    |

**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/major-pollen-allergen-art-v-1-antibody-elisa/232939>