

## Rabbit ENV Polyclonal Antibody | anti-ENV antibody

Rabbit anti-Gibbon ape leukemia virus (GALV) ENV Polyclonal Antibody

|                               |                       |                                                       |                                            |
|-------------------------------|-----------------------|-------------------------------------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA244173</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Gibbon ape leukemia virus (GALV)</b> | APPLICATIONS<br><b>Western Blot, ELISA</b> |
|-------------------------------|-----------------------|-------------------------------------------------------|--------------------------------------------|

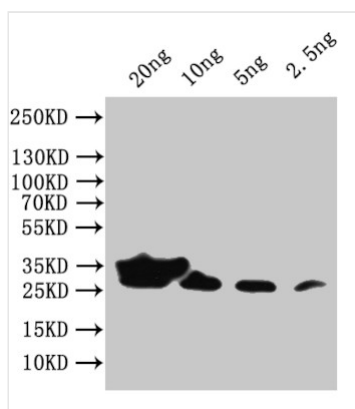
### PRODUCT SYNONYMS

ENV; Polyclonal Antibody; Rabbit anti-Gibbon ape leukemia virus (GALV) ENV Polyclonal Antibody; ENV Antibody; Envelope glycoprotein; Env polyprotein; [Cleaved into: Surface protein; SU; Glycoprotein 70; gp70; Transmembrane protein; TM; Envelope protein p15E; R-peptide; p2E]] env; anti-ENV antibody

### PRODUCT SPECIFICATIONS

|                                               |                                                                                           |
|-----------------------------------------------|-------------------------------------------------------------------------------------------|
| Host                                          | Rabbit                                                                                    |
| Reactivity                                    | Gibbon ape leukemia virus (GALV)                                                          |
| Clonality                                     | Polyclonal                                                                                |
| Isotype                                       | IgG                                                                                       |
| Purity/Purification                           | >95% Protein G purified                                                                   |
| Form/Format                                   | Liquid<br>Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, pH7.4 |
| Applicable Applications for anti-ENV antibody | WB (Western Blot), ELISA                                                                  |
| Immunogen                                     | Recombinant Gibbon ape leukemia virus (GALV) env protein (51-270)                         |
| Conjugation                                   | Non-conjugate                                                                             |
| Immunogen Species                             | Gibbon ape leukemia virus (GALV)                                                          |
| Preparation and Storage                       | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.               |

### IMAGES



#### WB (Western Blot)

Western BlotPositive WB detected in: recombinant proteinAll lanes:env Antibody at 1:1000Secondary Goat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 29 kDaObserved band size: 29 kDa

NCBI AND UNIPROT INFORMATION

|                            |                       |
|----------------------------|-----------------------|
| NCBI GI #                  | 312839925             |
| NCBI GeneID                | 1491895               |
| NCBI Accession #           | NP_056791.2           |
| NCBI GenBank Nucleotide #  | NC_001885.2           |
| UniProt Accession #        | P21415; Q9YWM3        |
| NCBI Official Full Name    | Env protein           |
| NCBI Official Symbol       | GALVgp3               |
| NCBI Protein Information   | env protein           |
| UniProt Protein Name       | Envelope glycoprotein |
| UniProt Gene Name          | env                   |
| UniProt Synonym Gene Names | SU; gp70; TM          |

**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/env-antibody-western-blot-elisa/244173>