

## Goat Parainfluenza type 1 Polyclonal Antibody

Parainfluenza type 1 antibody

|                              |                     |                                                                  |
|------------------------------|---------------------|------------------------------------------------------------------|
| CATALOG #<br><b>AAA75101</b> | HOST<br><b>Goat</b> | APPLICATIONS<br><b>Western Blot, Immunohistochemistry, ELISA</b> |
|------------------------------|---------------------|------------------------------------------------------------------|

### PRODUCT SYNONYMS

Parainfluenza type 1; Polyclonal Antibody; Parainfluenza type 1 antibody; Polyclonal Parainfluenza type 1; Anti-Parainfluenza type 1; Parainfluenza Virus Type 1; Parainfluenza 1; anti-Parainfluenza type 1 antibody

### PRODUCT SPECIFICATIONS

|                                                                |                                                                                                                                                                  |
|----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                                           | Goat                                                                                                                                                             |
| Clonality                                                      | Polyclonal                                                                                                                                                       |
| Specificity                                                    | Parainfluenza type 1                                                                                                                                             |
| Purity/Purification                                            | > 95% pure                                                                                                                                                       |
| Form/Format                                                    | Purified IgG fraction, liquid in phosphate saline buffer, pH 7.2, with 0.1% sodium azide as a preservative.                                                      |
| Concentration                                                  | 5.0 mg/ml (varies by lot)                                                                                                                                        |
| Applicable Applications for anti-Parainfluenza type 1 antibody | WB (Western Blot), IHC (Immunohistochemistry), ELISA                                                                                                             |
| Biological Significance                                        | Human parainfluenza viruses (HPIVs) are a group of four distinct serotypes of enveloped single-stranded RNA viruses belonging to the paramyxovirus family.       |
| Cross Reactivity                                               | Parainfluenza type 1, but does not react with Parainfluenza type 2 or 3.                                                                                         |
| Biohazard Information                                          | This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product. |
| Immunogen                                                      | Cantell strain                                                                                                                                                   |
| Preparation and Storage                                        | Store at 4°C for short term storage. Store at -20°C for long term storage. Avoid repeated freeze/thaw cycles.                                                    |

### ADDITIONAL INFORMATION

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|--------------------------------------------------------------------|-----------------------------------------------|
| Related Product Information for anti-Parainfluenza type 1 antibody | Goat polyclonal Parainfluenza type 1 antibody |
| Product Categories/Family for anti-Parainfluenza type 1 antibody   | <a href="#">Infectious Disease</a>            |

**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/parainfluenza-type-1-antibody-western-blot-immunohistochemistry-elisa/75101>