

## IAV recombinant antibody

Anti-IAV HA Reference Antibody

| CATALOG # | HOST     | REACTIVITY | APPLICATIONS                                              |
|-----------|----------|------------|-----------------------------------------------------------|
| AAA297592 | CHO Cell | Human      | Functional Assay, Flow Cytometry, Functional Assay, ELISA |

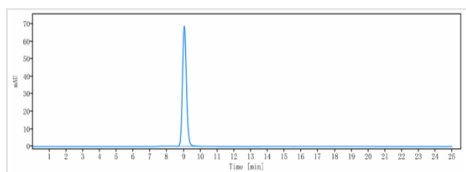
### PRODUCT SYNONYMS

IAV; Monoclonal Recombinant Antibody; Anti-IAV HA Reference Antibody; IAV recombinant antibody

### PRODUCT SPECIFICATIONS

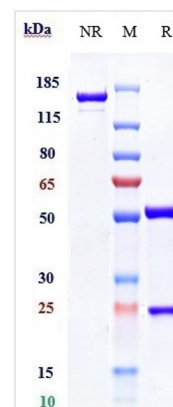
|                                                      |                                                                                                                                                  |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                                 | CHO Cell                                                                                                                                         |
| Reactivity                                           | Human                                                                                                                                            |
| Clonality                                            | Monoclonal                                                                                                                                       |
| Isotype                                              | IgG1                                                                                                                                             |
| Specificity                                          | IAV HA                                                                                                                                           |
| Form/Format                                          | Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.                 |
| Concentration                                        | 1mg/ml (varies by lot)                                                                                                                           |
| Applicable Applications for IAV recombinant antibody | FA (Functional Assay), FCM/FACS (Flow Cytometry), ELISA                                                                                          |
| Endotoxin                                            | < 0.001EU/ug, determined by LAL method.                                                                                                          |
| Conjugation                                          | Unconjugated                                                                                                                                     |
| Dry Ice Note                                         | The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.                                               |
| Preparation and Storage                              | Store at -80 degree C for 2 years under sterile conditions; -20 degree C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles. |

### IMAGES



#### Application Data

The purity of Anti-IAV HA Reference Antibody is more than 95% ,determined by SEC-HPLC.



#### SDS-PAGE

Anti-IAV HA Reference Antibody on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%

ADDITIONAL INFORMATION

|                                                        |                    |
|--------------------------------------------------------|--------------------|
| Product Categories/Family for IAV recombinant antibody | Primary Antibodies |
|--------------------------------------------------------|--------------------|

NCBI AND UNIPROT INFORMATION

|                     |     |
|---------------------|-----|
| UniProt Accession # | NA  |
| Molecular Weight    | 145 |

**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/monoclonal/iaav-recombinant-antibody-functional-assay-flow-cytometry-elisa/297592>