

ANTI-H5 (A/Bar-headed Goose/ Qinghai/12/05) (H5N1)

CATALOG NUMBER: IA-006-0100, 100 µg

Applications	Western blot (1:200-1:1000) and ELISA, May be used for other applications.
Description	Rabbit polyclonal antibody produced by genetic immunization
Immunogen	<i>in vivo</i> expressed hemagglutinin protein (amino acid 1-345) (H5N1) (A/Bar-headed Goose/ Qinghai/12/05 (H5N1) (GenBank No. ABE68927)
Specificity	Reacts with human and avian H5 (H5N1). Cross-reactivity to other HAs not tested.
Purification	Immunoaffinity chromatography
Isotype	IgG
Storage	Store at -20 °C; Do not freeze and thaw. Stable for 6-months from the date of shipment when kept at 4 °C. Non-hazardous. No MSDS required..
Concentration	2 µg/µl in PBS

**WB:**

- C: 293 cell extract control
1: 293 cell expressing H5 (1997) subtype
2: 293 cell expressing H5 (2004) subtype
3: 293 cell expressing H5 (2005) subtype

Note: The upper band is HA, while the lower band is HA1.