## **Product Datasheet**

# HA Tag Antibody NB110-58362

Unit Size: 0.5 ml

Store at 4C. Do not freeze.

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## NB110-58362

HA Tag Antibody

TIA Tag Antibody	
Product Information	
Unit Size	0.5 ml
Concentration	0.1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgY
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2)
Product Description	
Host	Chicken
Species	Non-species specific, Virus
Immunogen	Chickens were immunized with a synthetic peptide containing the influenza hemagglutinin (HA) epitope (i.e., YPYDVPDYA) conjugated to keyhole limpet hemocyanin.
Notes	Purification Notes The first injection included complete Freund's adjuvant; subsequent injections included incomplete Freund's adjuvant. Eggs were collected after the fourth injection, and antibodies were purified from the yolks using a proprietary method that yields a purity of >90%. Antibodies were affinity-purified over a peptide column and then dialyzed against phosphate-buffered isotonic saline. Sodium azide was added and the antibodies were filter-sterilized (0.2 um).  Storage Notes Store at 4C in the dark. The antibody should have a shelf life of at least 12 months (provided it is kept under sterile conditions). For longer storage periods, dilute the antibodies with sterile glycerol and store at -20C. Do not freeze this antibody unless you want to store it for longer periods of time.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:5000, Immunohistochemistry 1:500, Immunocytochemistry/Immunofluorescence 1:10-1:500, Immunoprecipitation 1:10-1:500
Application Notes	Antibodies were analyzed using ELISA and western blots using an N-terminal HA-tagged protein. Secondary antibodies used in these quality control assays were alkaline phosphatase- (1:1000) and HRP-labeled (1:3000) goat antichicken IgY antibodies.





### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966 novus@novusbio.com

### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Frie Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

### **General Contact Information**

www.novusbio.com

Technical Support: technical@novusbio.com

Orders: orders@novusbio.com General: novus@novusbio.com

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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