

Datasheet: OBT1646

BATCH NUMBER 173213

Description:	CHICKEN ANTI INFLUENZA HEMAGGLUTININ
Specificity:	INFLUENZA HEMAGGLUTININ
Other names:	HA
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	IgY
Quantity:	0.1 mg

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry			▪	
Immunohistology - Frozen	▪			1/250
Immunohistology - Paraffin			▪	
ELISA			▪	
Immunoprecipitation	▪			1/250
Western Blotting	▪			1/500

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Target Species	Viral
Product Form	Purified IgG - liquid
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.02% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	IgG concentration 0.1 mg/ml
Immunogen	Synthetic peptide YPYDVDPYA from influenza hemagglutinin (HA).

RRID	AB_620520
-------------	-----------

Specificity	Chicken anti influenza heamagglutinin antibody recognizes influenza hemagglutinin, a glycosylated antireceptor which binds to cell surface glycoproteins prior to penetration of the cell membrane and uncoating of the virus.
--------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Storage	This product is shipped at ambient temperature. Store at +4°C. DO NOT FREEZE. This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.
----------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Guarantee	6 months from date of despatch
------------------	--------------------------------

Health And Safety Information	Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/OBT1646
--------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Regulatory	For research purposes only
-------------------	----------------------------

Product inquiries: www.bio-rad-antibodies.com/technical-support

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets
'M441542:250523'

Printed on 19 Mar 2026