

Datasheet: 0220-1682

BATCH NUMBER 1705

Description:	RABBIT ANTI CHICKEN OVALBUMIN
Specificity:	OVALBUMIN
Format:	Serum
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	0.5 ml

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			■	
Immunohistology - Paraffin			■	
ELISA	■			
Western Blotting			■	

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 the appropriate negative/positive controls.

Target Species	Chicken
Species Cross Reactivity	Does not react with:Bovine
Product Form	Serum - liquid
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)
Immunogen	Highly purified albumin from chicken egg.
External Database Links	UniProt: P01012 Related reagents

Entrez Gene:[396058](#) SERPINB14 [Related reagents](#)**RRID** AB_2239076**Specificity** **Rabbit anti Chicken Ovalbumin antibody** recognizes chicken ovalbumin, the predominant protein found in egg white.**References**

1. Kontos, S. *et al.* (2013) Engineering antigens for in situ erythrocyte binding induces T-cell deletion. [Proc Natl Acad Sci U S A. 110 \(1\): E60-8.](#)
2. Schmitt, E.G. *et al.* (2012) IL-10 produced by induced regulatory T cells (iTregs) controls colitis and pathogenic ex-iTregs during immunotherapy. [J Immunol. 189 \(12\): 5638-48.](#)
3. Zhang, B. *et al.* (2015) Age decreases macrophage IL-10 expression: Implications for functional recovery and tissue repair in spinal cord injury. [Exp Neurol. 273: 83-91.](#)
4. Stamatiades, E.G. *et al.* (2016) Immune Monitoring of Trans-endothelial Transport by Kidney-Resident Macrophages. [Cell. 166 \(4\): 991-1003.](#)

Storage Store at +4°C or at -20°C if preferred.
Storage in frost-free freezers is not recommended.
This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.**Guarantee** 12 months from date of despatch**Health And Safety Information** Material Safety Datasheet documentation #10081 available at: <https://www.bio-rad-antibodies.com/SDS/0220-1682>
10081**Regulatory** For research purposes only

Related Products

Recommended Secondary Antibodies

Goat Anti Rabbit IgG (Fc) (STAR121...) [Biotin](#), [FITC](#), [HRP](#)Sheep Anti Rabbit IgG (STAR35...) [RPE](#)Goat Anti Rabbit IgG (H/L) (STAR124...) [HRP](#)**North & South America** Tel: +1 800 265 7376
Fax: +1 919 878 3751
Email: antibody_sales_us@bio-rad.com**Worldwide** Tel: +44 (0)1865 852 700
Fax: +44 (0)1865 852 739
Email: antibody_sales_uk@bio-rad.com**Europe** Tel: +49 (0) 89 8090 95 21
Fax: +49 (0) 89 8090 95 50
Email: antibody_sales_de@bio-rad.com

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