

Rabbit anti-Chicken OVAL Polyclonal Antibody | anti-OVAL antibody

OVAL Polyclonal Antibody

CATALOG # AAA169879	HOST Rabbit	REACTIVITY Chicken	APPLICATIONS Western Blot, ELISA
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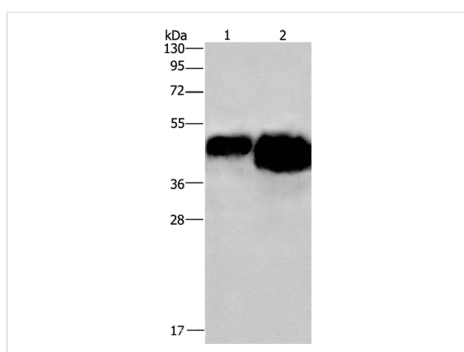
PRODUCT SYNONYMS

OVAL; Polyclonal Antibody; OVAL Polyclonal Antibody; SERPINB14; anti-OVAL antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Chicken
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Sequence Length	386
Applicable Applications for anti-OVAL antibody	WB (Western Blot), ELISA
Immunogen	Recombinant protein of Chicken OVAL
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of 0.4ug and 0.8ug OVAL protein using OVAL Polyclonal Antibody at dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-OVAL antibody

Ovalbumin (abbreviated OVA) is the main protein found in egg white, making up 60-65% of the total protein. Ovalbumin displays sequence and three-dimensional homology to the serpin superfamily, but unlike most serpins it is not a serine protease inhibitor. It is presumed to be a storage protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	45384056
NCBI GeneID	396058
NCBI Accession #	NP_990483.1
NCBI GenBank Nucleotide #	NM_205152.2
Molecular Weight	43kDa
NCBI Official Full Name	ovalbumin
NCBI Official Synonym Full Names	ovalbumin (SERPINB14)
NCBI Official Symbol	OVAL
NCBI Official Synonym Symbols	SERPINB14
NCBI Protein Information	ovalbumin; allergen Gal d II; clade (ovalbumin); egg albumin; member 14; plakalbumin; serpin peptidase inhibitor
UniProt Protein Name	Ovalbumin
UniProt Gene Name	SERPINB14
UniProt Entry Name	OVAL_CHICK

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/polyclonal/oval-antibody-western-blot-elisa/169879>