

Rabbit Ovalbumin Polyclonal Antibody | anti-SERPINB14 antibody

Ovalbumin antibody (biotin)

CATALOG # AAA108385	HOST Rabbit	APPLICATIONS Western Blot, ELISA
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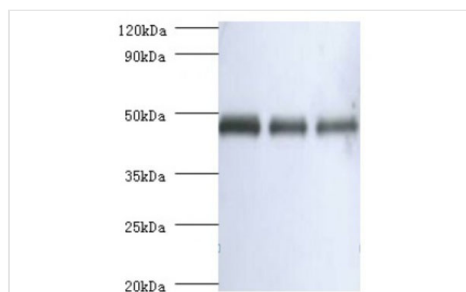
PRODUCT SYNONYMS

Ovalbumin; Polyclonal Antibody; Ovalbumin antibody (biotin); Biotin Conjugated Ovalbumin; Chicken Egg albumin; Allergen Gal d II; Plakalbumin; OVA; SERPINB14; anti-SERPINB14 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	Chicken
Purity/Purification	Antigen Affinity purified
Form/Format	Supplied as liquid in 0.01M PBS, PH 7.4 with 0.03% Proclin 300 and 50% Glycerol
Sequence Length	386
Applicable Applications for anti-SERPINB14 antibody	WB (Western Blot), ELISA
Biological Significance	Ovalbumin is an important protein in several different areas of research, such as general studies of protein structure and properties, studies of serpin structure and function, immunology and proteomics. Ovalbumin (or OVA) is the main protein found in egg white, making up 60-65% of the total protein.
Tag/Conjugate	Biotin
Immunogen	Ovalbumin antibody (biotin) was raised in rabbit using purified Ovalbumin protein as the immunogen.
Preparation and Storage	For long term storage, aliquot and freeze at -20 to -80 degree C, avoid repeat freeze/thaw cycles

IMAGES



WB (Western Blot)

All lanes: Ovalbumin antibody at 2ug/ml + Ovalbumin
Lane 1: Ovalbumin at 1:4000
Lane 2: Ovalbumin at 1:8000
Lane 3: Ovalbumin at 1:16000
Secondary: Goat polyclonal to rabbit at 1/10000 dilution
Predicted band size: 46 kDa
Observed band size: 46 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SERPINB14 antibody	Biotin conjugated Rabbit polyclonal Ovalbumin antibody
Product Categories/Family for anti-SERPINB14 antibody	Cell Biology; Conjugated Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	212505
Molecular Weight	42,881 Da
NCBI Official Full Name	ovalbumin
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://stage.aaabiotech.com/polyclonal/ovalbumin-antibody-western-blot-elisa/108385>