

Rabbit anti Chicken IgY (H + L) (Alk Phos) Secondary Antibody | IgY secondary antibody

Rabbit anti Chicken IgY (H + L) (Alk Phos)

CATALOG # AAA75545	HOST Rabbit	REACTIVITY Chicken	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Rabbit anti Chicken IgY (H + L) (Alk Phos); Rabbit anti Chicken IgY (IgG H + L) secondary (Alk Phos); Rabbit anti Chicken Immunoglobulin Y (H + L) secondary (Alk Phos); IgY secondary antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Chicken
Specificity	Chicken
Purity/Purification	Rabbit anti Chicken IgY (H + L) (Alk Phos) was purified by affinity chromatography.
Form/Format	Lyophilized from 0.01M Na ₃ PO ₄ , 0.25M NaCl, pH 7.6, with 15mg/ml BSA, and 0.05% NaN ₃ . Reconstitute with 1 ml of distilled water.
Concentration	Antibody concentration: 0.6mg/ml (varies by lot)
Applicable Applications for IgY secondary antibody	WB (Western Blot), ELISA
Biological Significance	The Immunoglobulin Y is a type of immunoglobulin which is the major antibody in bird, reptile, and lungfish blood. It is also found together with IgA and IgM in chicken egg yolk. Since chickens can lay eggs almost every day and the yolk of an immunised hen's egg contains a high concentration of IgY, chickens are gradually becoming popular as a source of customised antibodies for research.
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling.
Tag/Conjugate	Alkaline Phosphatase
Immunogen	Rabbit anti-chicken IgY (H + L) (Alk Phos) was raised in rabbit using chicken IgG (H & L) as the immunogen.
Preparation and Storage	Store at 4 degree C.

ADDITIONAL INFORMATION

Related Product Information for IgY secondary antibody	Rabbit anti Chicken IgY (H + L) secondary antibody (Alk Phos)
Product Categories/Family for IgY secondary antibody	Immunology ; Conjugated Secondary Antibodies

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.