

IgY secondary antibody

Anti-Chicken IgY, DyLight550

CATALOG # AAA63225	HOST Chicken	REACTIVITY Chicken	APPLICATIONS Immunofluorescence, Western Blot
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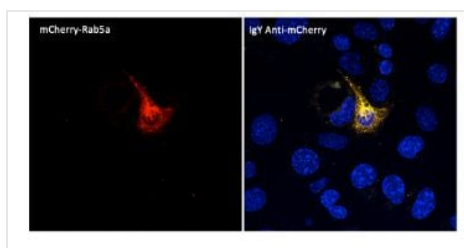
PRODUCT SYNONYMS

IgY; Polyclonal Secondary Antibody; Anti-Chicken IgY; DyLight550; Immunoglobulin G antibody; IgY secondary antibody

PRODUCT SPECIFICATIONS

Host	Chicken
Reactivity	Chicken
Clonality	Polyclonal
Isotype	IgY
Specificity	Using serum samples detects chicken IgY by Western blot. Reduced cross-reactivity to other species.
Purity/Purification	Epitope affinity purified
Form/Format	Polyclonal antibody supplied as a 200ul (2.5mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide.
Concentration	2mg/ml (varies by lot)
Applicable Applications for IgY secondary antibody	IF (Immunofluorescence), WB (Western Blot)
Conjugation	DyLight550
Immunogen	Full chicken IgY affinity purified from domestic chicken (G. gallus) egg yolk. Purity >95% by SDS-PAGE.
Preparation and Storage	Store at -20 C for long-term storage. Store at 2-8 C for up to one month.

IMAGES



Sample	WB	IHC (F)	IHC (P)	IF	ELISA	IEM
Chicken	+++	ND	ND	+++	ND	ND

Reactivity Data

IF (Immunofluorescence)

Immunofluorescence -Anti-mCherry Ab (AB9770) using hCEC cells transduced with mCherry-Rab5a; cells were fixed with methanol and mCherry Ab at 1/250; 2nd Ab goatAnti-IgY (AB307633) at 1:1,000;

ADDITIONAL INFORMATION

Related Product Information for IgY secondary antibody	Goat polyclonal antibody to chicken IgY conjugated to DyLight550.
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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/igy-secondary-antibody-immunofluorescence-western-blot-elisa/63225>