

IgY secondary antibody

Anti-Chicken IgY, DyLight488

CATALOG # AAA63224	HOST Chicken	REACTIVITY Chicken	APPLICATIONS Immunofluorescence, Western Blot
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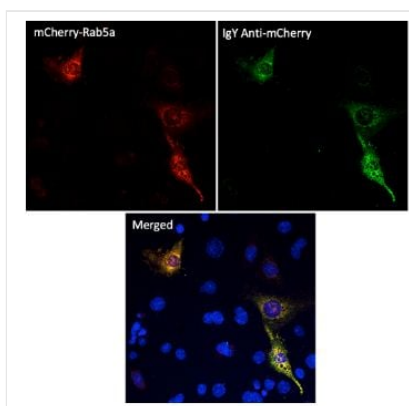
PRODUCT SYNONYMS

IgY; Polyclonal Secondary Antibody; Anti-Chicken IgY; DyLight488; Immunoglobulin G antibody; IgY secondary antibody

PRODUCT SPECIFICATIONS

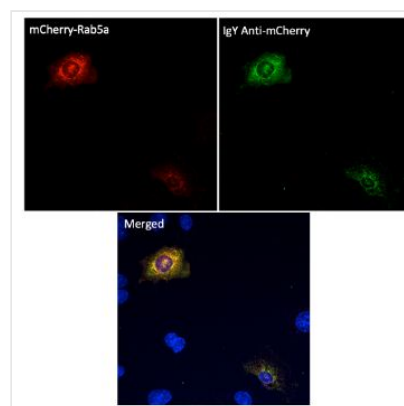
Host	Chicken
Reactivity	Chicken
Clonality	Polyclonal
Isotype	IgY
Specificity	Using serum samples detects chicken IgY by Western blot. Reduced cross-reactivity to other species.
Purity/Purification	Epitope affinity purified
Form/Format	Polyclonal antibody supplied as a 200ul (2.5mg/ml) aliquot in PBS, 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	DyLight488
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



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 goat anti-IgY (AB307488) at 1:1,000;



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

Reactivity Data

ADDITIONAL INFORMATION

Related Product Information for IgY secondary antibody

Goat polyclonal antibody to chicken IgY conjugated to DyLight488.

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/63224>