

IgG secondary antibody

Anti-Goat IgG, DyLight633

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA63212	Chicken	Goat	Immunofluorescence, Western Blot

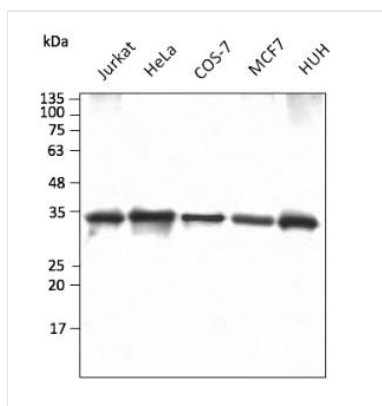
PRODUCT SYNONYMS

IgG; Polyclonal Secondary Antibody; Anti-Goat IgG; DyLight633; Immunoglobulin Y antibody; IgG secondary antibody

PRODUCT SPECIFICATIONS

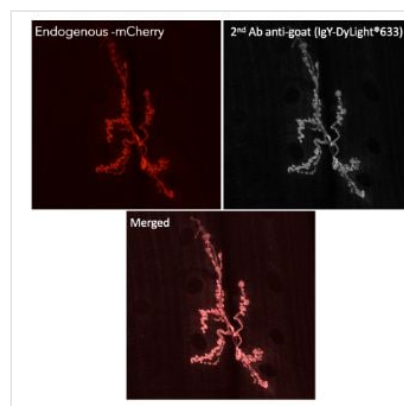
Host	Chicken
Reactivity	Goat
Clonality	Polyclonal
Isotype	IgY
Specificity	Using serum samples detects goat IgG by Western blot. Reduced cross-reactivity to other species.
Purity/Purification	Epitope affinity purified
Form/Format	Polyclonal antibody supplied as a 200ul (2.5mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide.
Concentration	2mg/ml (varies by lot)
Applicable Applications for IgG secondary antibody	IF (Immunofluorescence), WB (Western Blot)
Conjugation	DyLight633
Immunogen	Full goat IgG affinity purified from domestic goat (<i>Capra hircus</i>) serum using protein G. 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



Application Data

Anti-GAPDH Ab at 1/2,500 dilution using HEK293 transfected cell lysates at 50 ug per lane; chicken polyclonal to goat IgG conjugated to DyLight 633 (AB200633) at 1/10,000 dilution;



IF (Immunofluorescence)

Immunofluorescence in *Drosophila* larva muscle 6/7 expressing mCherry in neurons (DyGlut mCherry) using 1st AbAnti-mCherry at 1/1,000 and 2nd AbAnti-goat IgY conjugated to DyLight633 at 1/500;

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

Reactivity Data

ADDITIONAL INFORMATION

Related Product Information for IgG secondary antibody

Chicken polyclonal antibody to goat IgG conjugated to DyLight633.

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/igg-secondary-antibody-immunofluorescence-western-blot-elisa/63212>