

IgG (H&L) Secondary Antibody

Rabbit anti-Human IgG (H&L) - Affinity Pure, ALP Conjugate

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA79054	Rabbit	Human. Cross Reactivity: Based on IEP, no reactivity is observed to non-immunoglobulin human serum immunoglobulins	Immunohistochemistry, ELISA, Western Blot

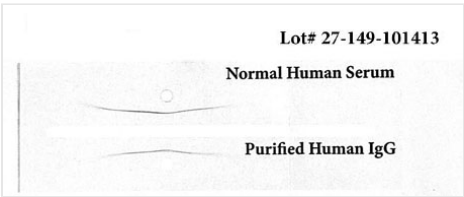
PRODUCT SYNONYMS

IgG (H&L); Rabbit anti-Human IgG (H&L) - Affinity Pure; ALP Conjugate; IgG (H&L) secondary antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human. Cross Reactivity: Based on IEP, no reactivity is observed to non-immunoglobulin human serum immunoglobulins
Specificity	Based on IEP, this antibody reacts with: heavy (gamma) chains on Human IgG, light chains on all Human immunoglobulins
Purity/Purification	Affinity purified antibody is > 95% based on SDS-PAGE Affinity purified using solid phase Human IgG.
Form/Format	Clear, colorless liquid; 30 mM Triethanolamine, pH 7.2, 5 mM Magnesium Chloride, 0.1 mM Zinc Chloride, 1 % (w/v) BSA, Protease/IgG free
Concentration	1.50 mg/ml (E 1% at 280 nm = 13.0) (varies by lot)
Sequence Length	128
Applicable Applications for IgG (H&L) secondary antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Conjugate	Alkaline Phosphatase
Immunogen	Purified Human IgG, whole molecule
Label	Alkaline Phosphatase (ALP)
Preservative	0.05% (w/v) Sodium Azide
Preparation and Storage	Store undiluted liquid at 2-8 degree C. For storage at -20 degree C, dilute with an equal volume of glycerol to prevent loss of enzymatic activity. Prepare working dilutions prior to use and then discard. Shelf Life: 1 year from date of receipt. Prepare working dilution prior to use and then discard.

IMAGES



IEP (Immunoelectrophoresis)



SDS-PAGE
1) Lot # 27-149-101413 2) Mol Weight Standard

ADDITIONAL INFORMATION

Product Categories/Family for IgG (H&L) secondary antibody	Secondary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	2632204
NCBI Official Full Name	IgG, partial

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/rabbit-human-secondary-antibody/igg-hl/79054>