

IgG (H&L) Secondary Antibody

Goat anti-Mouse IgG (H&L) - Affinity Pure, min x w/human IgG or serum proteins

CATALOG #	HOST	REACTIVITY
AAA79061	Goat	Mouse. Cross Reactivity: Based on IEP, no reactivity is observed to: non-immunoglobulin mouse serum immunoglobulins Human IgG or serum proteins

PRODUCT SYNONYMS

IgG (H&L); Goat anti-Mouse IgG (H&L) - Affinity Pure; min x w/human IgG or serum proteins; IgG (H&L) secondary antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Mouse. Cross Reactivity: Based on IEP, no reactivity is observed to: non-immunoglobulin mouse serum immunoglobulins Human IgG or serum proteins
Specificity	Based on IEP, this antibody reacts with: heavy (gamma) chains on mouse IgG, light chains on all mouse immunoglobulins
Purity/Purification	> 95% based on SDS-PAGE Affinity purified using solid phase Mouse IgG.
Form/Format	Clear, colorless liquid, 0.2 um filtered
Concentration	> 4.5 mg/ml (E 1% at 280 nm = 14.0) (varies by lot)
Sequence Length	124
Conjugate	UnConjugated
Immunogen	Purified Mouse IgG, whole molecule
Buffer	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative	0.05% (w/v) Sodium Azide
Country of Origin	Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Preparation and Storage	Store at 2-8 degree C

ADDITIONAL INFORMATION

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

NCBI GI #	554058
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.