

Product Specifications

Product:	Rabbit anti-Hamster IgG (H&L) - Affinity Pure
Description:	Rabbit anti-Hamster IgG (H&L) - Affinity Pure, DyLight®550 Conjugate
Part Number:	RbxHa-003-D550NHSX
Concentration:	1.0 mg/ml (E 1% at 280 nm = 13.0)
Amount:	1.0 mg
Conjugate:	DyLight® 550 (Ex = 562 nm; Em = 576 nm)
Form:	Lyophilized
Purification:	Affinity purified using solid phase Hamster IgG
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Host:	Rabbit
Immunogen:	Purified Hamster IgG, whole molecule
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free
Preservative:	0.05% (w/v) Sodium Azide
Reconstitution:	Rehydrate with 1.1 ml of deionized water and let stand 30 minutes at room temperature to dissolve. (Product has been overfilled to ensure complete recovery.) Centrifuge to remove any particulates. Prepare fresh working dilution daily.
Storage:	Store freeze-dried powder at 2-8 °C.
Shelf Life:	Product is stable for up to 4 weeks at 2-8°C after rehydration. For extended storage after rehydration, add an equal volume of glycerol and store at -20°C.
Specificity:	Based on IEP, this antibody reacts with: <ul style="list-style-type: none">• heavy (γ) chains on hamster IgG• light chains on all hamster immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to: <ul style="list-style-type: none">• non-immunoglobulin hamster serum immunoglobulins
Country of Origin:	Rabbit serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Applications:	Flow Cytometry Immunofluorescence ELISA Immunomicroscopy

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