Product Datasheet

Goat anti-Human Kappa Light Chain Secondary Antibody [DyLight 800] NBP1-75931-0.5mg

Unit Size: 0.5 mg

Store lyophilized antibody at 4C. Mix reconstituted liquid with an equal volume of glycerol, aliquot contents and freeze at -20C or below for long term storage.

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NBP1-75931-0.5mg

Goat anti-Human Kappa Light Chain Secondary Antibody [DyLight 800]	
Product Information	
Unit Size	0.5 mg
Concentration	LYOPH mg/ml
Storage	Store lyophilized antibody at 4C. Mix reconstituted liquid with an equal volume of glycerol, aliquot contents and freeze at -20C or below for long term storage.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Reconstitution Instructions	Rehydrate with 0.55 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.
Isotype	IgG
Conjugate	DyLight 800
Purity	Affinity purified
Buffer	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free
Product Description	
Description	Affinity purified antibody is > 95% based on SDS-PAGE. Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian. DyLight 800 (Ex = 777 nm; Em = 794 nm). After reconstituted, prepare fresh working dilution daily Product is stable for up to 4 weeks at 2-8C after rehydration. For extended storage after rehydration, add an equal volume of glycerol and store at -20C.
Host	Goat
Gene ID	3514
Gene Symbol	IGKC
Species	Human
Reactivity Notes	Based on IEP, no reactivity is observed to non-immunoglobulin human serum proteins, heavy chains on all human immunoglobulins, and lambda light chains on all human immunoglobulins
Specificity/Sensitivity	Based on IEP, this antibody reacts with kappa and light chains on all human immunoglobulins
Immunogen	Purified Human kappa light chain
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Flow Cytometry, Immunomicroscopy
Recommended Dilutions	Flow Cytometry 1:20 - 1:2000, Immunomicroscopy 1:20 - 1:2000
Recommended Dilutions	Flow Cytometry 1.20 - 1.2000, immunornicroscopy 1.20 - 1.2000



This conjugate is suitable for immunomicroscopy and flow cytometry.

Application Notes



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Products Related to NBP1-75931-0.5mg

Recombinant Human Kappa Light Chain GST (N-Term) Protein H00003514-P01-10ug

NB100-1028 AIF-1/lba1 Antibody

NBP2-34258-0.1mg Kappa Light Chain Antibody (HP6053 + L1C1)

243-B3-002 TGF-beta 3 [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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