## **Product Datasheet**

# Kappa Light Chain Antibody (4G7cc) [DyLight 350] NB110-7084UV

Unit Size: 0.2 ml

Store at 4C in the dark.

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### NB110-7084UV

**Application Notes** 

Kappa Light Chain Antibody (4G7cc) [DyLight 350]	
Product Information	
Unit Size	0.2 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	4G7cc
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	DyLight 350
Purity	Affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3514
Gene Symbol	IGKC
Species	Human
Reactivity Notes	Cross-reacts with Human.Not yet tested in other species.
Specificity/Sensitivity	Specific for independent constantly expressed epitope of kappa chain. Reacts with free and heavy chain-associated kappa chains.
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with a mixture of light chains of human immunoglobulin.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB110-7084UV**

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

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

NB7463 Goat anti-Human Kappa Light Chain Secondary Antibody

NB100-1028 AIF-1/lba1 Antibody

#### Limitations

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

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