

Product Datasheet

Kappa Light Chain Antibody (807Q9) NBP3-15596-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-15596-100ul

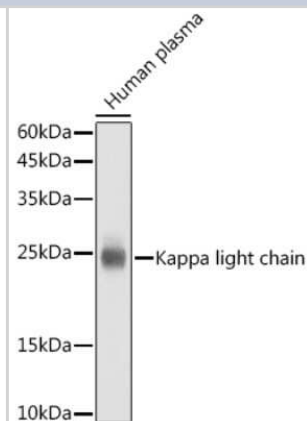
Kappa Light Chain Antibody (8O7Q9)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	8O7Q9
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	25 kDa
Product Description	
Host	Rabbit
Gene ID	3514
Gene Symbol	IGKC
Species	Human
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-117 of human Kappa light chain (P01601). MDMRVLAQLLGLLLLCFPGARCDIQMTQSPSSLSASVGDRVTITCRASQGIISS WLAWYQQKPEKAPKSLIYAASSLQSGVPSRFSGSGSGTDFTLTISSLQPEDFA TYYCQQYNSYP
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

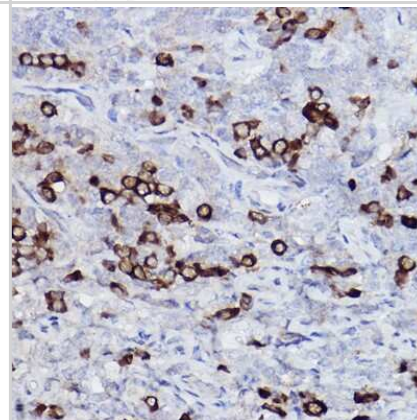


Images

Western Blot: Kappa Light Chain Antibody (8O7Q9) [NBP3-15596] - Western blot analysis of extracts of Human plasma cells, using Kappa Light Chain antibody (NBP3-15596) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Immunohistochemistry-Paraffin: Kappa Light Chain Antibody (8O7Q9) [NBP3-15596] - Immunohistochemistry of paraffin-embedded human tonsil using Kappa Light Chain Rabbit mAb (NBP3-15596) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.





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Products Related to NBP3-15596-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00003514-P01-10ug	Recombinant Human Kappa Light Chain GST (N-Term) Protein

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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