

# Product Datasheet

## Ig Kappa Light Chain Antibody (TB28-2) - BSA Free NBP3-09112

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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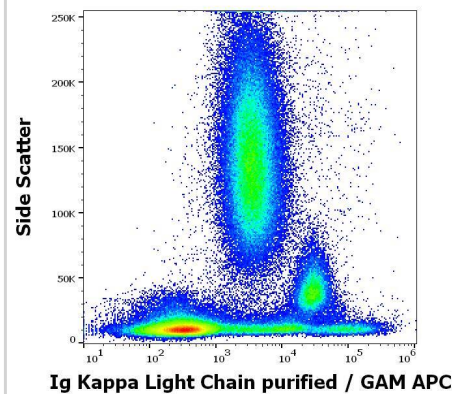


**NBP3-09112****Ig Kappa Light Chain Antibody (TB28-2) - BSA Free**

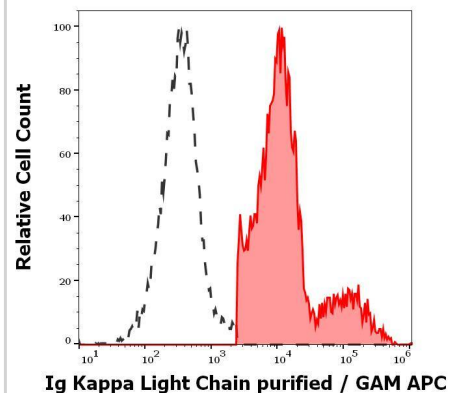
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	TB28-2
<b>Preservative</b>	15mM Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein A purified
<b>Buffer</b>	Phosphate buffered saline (PBS), pH 7.4
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse Ig Kappa Light Chain Antibody (TB28-2) - BSA Free (NBP3-09112) is a monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	The antibody TB28-2 recognizes human Ig kappa light chains of both secreted and cell surface immunoglobulin. It detects also free kappa light chains.
<b>Immunogen</b>	Human IgG-kappa myeloma protein
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry 1-5 ug/ml

## Images

Flow Cytometry: Mouse Monoclonal Ig Kappa Light Chain Antibody (TB28-2) [NBP3-09112] - Flow cytometry surface staining pattern of human peripheral whole blood stained using anti-human Ig Kappa Light Chain (TB28-2) purified antibody (concentration in sample 0.5 ug/ml, GAM APC).



Flow Cytometry: Mouse Monoclonal Ig Kappa Light Chain Antibody (TB28-2) [NBP3-09112] - Separation of human Ig Kappa light chain positive lymphocytes (red-filled) from Ig Kappa light chain negative lymphocytes (black-dashed) in flow cytometry analysis (surface staining) of human peripheral whole blood stained using anti-human Ig Kappa Light Chain (TB28-2) purified antibody (concentration in sample 0.5 ug/ml, GAM APC).





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### **Products Related to NBP3-09112**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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### **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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