## **Product Datasheet**

### CD27 Ligand/TNFSF7/CD70 Antibody (Ki-24) - BSA Free NBP3-09122

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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#### NBP3-09122

CD27 Ligand/TNFSF7/CD70 Antibody (Ki-24) - BSA Free

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Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	Ki-24
Preservative	0.02% Sodium Azide
Isotype	IgG3 Kappa
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	970
Gene Symbol	CD70
Species	Human
Specificity/Sensitivity	The mouse monoclonal antibody Ki-24 recognizes an extracellular epitope of CD70, an approximately 50 kDa type II transmembrane glycoprotein expressed on activated lymphocytes and some B cell leukemias.
Immunogen	Human L428 Cell Line
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1-5 ug/ml



CD70 (purified) / GAM APC

#### Images

Flow Cytometry: CD27 Ligand/TNFSF7/CD70 Antibody (Ki-24) [NBP3-09122] - Separation of HUT-78 cells (red-filled) from SP2 cells (blackdashed) in flow cytometry analysis (surface staining) of cell lines stained using anti-human CD70 (Ki-24) purified antibody (concentration in **Relative Cell Count** sample 1 ug/ml) GAM APC. CD70 (purified) / GAM APC Flow Cytometry: CD27 Ligand/TNFSF7/CD70 Antibody (Ki-24) [NBP3-09122] - Surface staining pattern of HUT-78 cells stained using antihuman CD70 (Ki-24) purified antibody (concentration in sample 1 ug/ml) GAM APC. Side Scatter

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#### Products Related to NBP3-09122

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96978	Mouse IgG3 Kappa Light Chain Isotype Control (MG3K)
210-TA-005	TNF-alpha [Unconjugated]

#### 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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