## **Product Datasheet**

### TWEAK/TNFSF12 Antibody (CARL-1) - BSA Free NBP3-09144

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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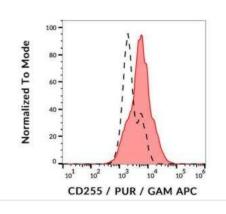
#### NBP3-09144

TWEAK/TNFSF12 Antibody (CARL-1) - BSA Free

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	CARL-1
Preservative	0.9% Sodium Azide
Isotype	IgG3 Kappa
Purity	Protein A purified
Buffer	TBS, pH 8.0
Product Description	
Host	Mouse
Gene ID	8742
Gene Symbol	TNFSF12
Species	Human
Specificity/Sensitivity	The mouse monoclonal antibody CARL-1 recognizes an extracellular epitope of CD255 / TWEAK, a type II transmembrane protein of the TNF superfamily able to induce apoptosis weakly in many cell types.
Immunogen	human TWEAK/TNFSF12-transfected 2PK-3 cells
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry
<b>Recommended Dilutions</b>	Flow Cytometry 1-4 ug/ml, Immunohistochemistry

#### Images

Flow Cytometry: TWEAK/TNFSF12 Antibody (CARL-1) [NBP3-09144] -Separation of CD255 transfected L5178Y cells (red-filled) from nontransfected L5178Y cells (black-dashed) in flow cytometry analysis (surface staining) stained using anti-human CD255 (CARL-1) purified antibody (concentration in sample 9 ug/ml) GAM APC.









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#### Products Related to NBP3-09144

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)
NBP2-46811PEP	TWEAK/TNFSF12 Recombinant Protein Antigen

#### 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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