# **Product Datasheet**

# TWEAK R/TNFRSF12 Antibody (ITEM-4) - Low Endotoxin, Azide and BSA Free NBP3-09099

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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# NBP3-09099

TWEAK R/TNFRSF12 Antibody (ITEM-4) - Low Endotoxin, Azide and BSA Free

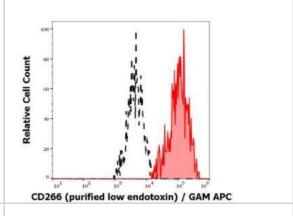
TWEAK R/TNFRSF12 Antibody (ITEM-4) - Low Endotoxin, Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	ITEM-4
Preservative	0.02% Sodium Azide
Isotype	lgG2b
Purity	Protein A purified
Buffer	PBS, 0.2 um filter sterilized
Product Description	
Host	Mouse
Gene ID	51330
Gene Symbol	TNFRSF12A
Species	Human, Mouse
Specificity/Sensitivity	The mouse monoclonal antibody ITEM-4 recognizes an extracellular epitope of CD266 / TWEAK R, a TNFR superfamily receptor for CD255 / TWEAK, a TNF-like weak inducer of apoptosis.
Immunogen	human TWEAK R/TNFRSF12-transfected P815 cells
Endotoxin Note	Endotoxin level is less than 0.01 EU/ug of the protein, as determined by the LAL test.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Functional, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot, Flow Cytometry 1-4 ug/ml, Immunohistochemistry-Frozen,

Product Application Details	
Applications	Western Blot, Flow Cytometry, Functional, Immunohistochemistry-Frozen
	Western Blot, Flow Cytometry 1-4 ug/ml, Immunohistochemistry-Frozen, Functional

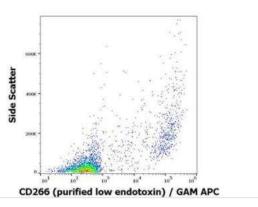


#### **Images**

Flow Cytometry: TWEAK R/TNFRSF12 Antibody (ITEM-4) - Low Endotoxin, Azide and BSA Free [NBP3-09099] - Separation of HUVEC cells stained using anti-human CD266 (ITEM-4) purified antibody (low endotoxin, concentration in sample 1 ug/ml, GAM APC, red-filled) from HUVEC cells unstained by primary antibody (GAM APC, black-dashed) in flow cytometry analysis (surface staining).



Flow Cytometry: TWEAK R/TNFRSF12 Antibody (ITEM-4) - Low Endotoxin, Azide and BSA Free [NBP3-09099] - Surface staining pattern of HUVEC cells stained using anti-human CD266 (ITEM-4) purified antibody (low endotoxin, concentration in sample 1 ug/ml) GAM APC.





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## **Products Related to NBP3-09099**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)

NBP2-35085-5ug Recombinant Human TWEAK R/TNFRSF12 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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