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Anti-TNFRSF12A / TWEAKR / CD266 Reference Antibody (enavatuzumab)

Recombinant Antibody
Catalog # APR10399

Product Information

Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	Q9NP84
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	13911

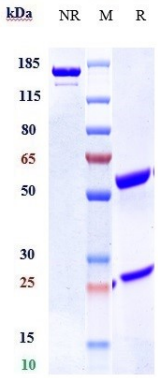
Additional Information

Target/Specificity	TNFRSF12A / TWEAKR / CD266
Endotoxin	
Conjugation	Unconjugated
Expression system	CHO
Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.

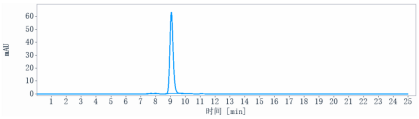
Protein Information

Name	TNFRSF12A
Synonyms	FN14
Function	Receptor for TNFSF12/TWEAK. Weak inducer of apoptosis in some cell types. Promotes angiogenesis and the proliferation of endothelial cells. May modulate cellular adhesion to matrix proteins.
Cellular Location	Membrane; Single-pass type I membrane protein.
Tissue Location	Highly expressed in heart, placenta and kidney. Intermediate expression in lung, skeletal muscle and pancreas

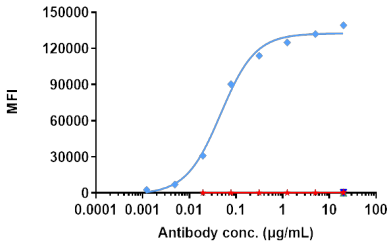
Images



(enavatuzumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



The purity of Anti-TNFRSF12A / TWEAKR / CD266 Reference Antibody (enavatuzumab) is 98.7%, determined by SEC-HPLC.



Human TNFRSF12A / TWEAKR / CD266 HEK293 Cell Line were stained with Anti-TNFRSF12A / TWEAKR / CD266 Reference Antibody (enavatuzumab) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, The EC50 is 0.04694 ug/mL.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.