



TWEAKR/FN14 Mouse mAb

Catalog No	YP-mAb-18603
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	TNFRSF12A FN14
Immunogen	Synthesized peptide derived from human TWEAKR/FN14
Specificity	This antibody detects endogenous levels of TWEAKR/FN14 at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	FN14;CD266;TWEAKR;TWEAKR/Fn14/CD266;TNFRSF12A FN14;Tumor necrosis factor receptor superfamily member 12A (Fibroblast growth factor-inducible immediate-early response protein 14) (FGF-inducible 14) (Tweak-receptor) (TweakR) (CD antigen CD266)
Observed Band	14-17kDa
Calculated Molecular Weight	14kDa
Cell Pathway	Membrane; Single-pass type I membrane protein.
Tissue Specificity	Highly expressed in heart, placenta and kidney. Intermediate expression in lung, skeletal muscle and pancreas.
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.
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images