

**TWEAKR Antibody**  
Rabbit mAb  
Catalog # AP90799

## Specification

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### TWEAKR Antibody - Product Information

Application **WB, IHC, IP**  
Primary Accession [O9NP84](#)  
Reactivity **Rat**  
Clonality **Monoclonal**

#### Other Names

CD266 antigen; FGF inducible 14; Fibroblast growth factor inducible immediate early response protein 14; FN14; TNFRSF 12A; Tweak receptor; TweakR;

Isotype **Rabbit IgG**  
Host **Rabbit**  
Calculated MW **13911 Da**

### TWEAKR Antibody - Additional Information

Dilution **WB~~1:1000**  
**IHC~~1:100~500**  
**IP~~N/A**

Purification **Affinity-chromatography**  
Immunogen **A synthesized peptide derived from human TWEAKR**

Description **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.**

Storage Condition and Buffer **Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.**

### TWEAKR Antibody - 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

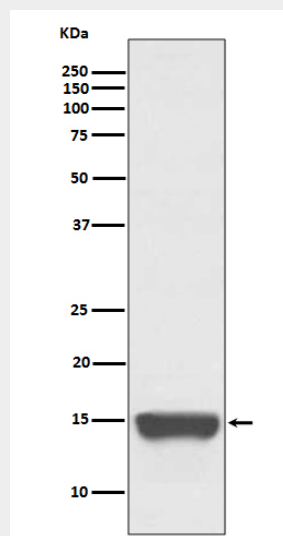
Highly expressed in heart, placenta and kidney. Intermediate expression in lung, skeletal muscle and pancreas

### TWEAKR Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### TWEAKR Antibody - Images



Western blot analysis of TWEAKR expression in HUVEC cell lysate.