

Datasheet for ABIN7173794
anti-TWEAK antibody (AA 42-123)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	TWEAK (TNFSF12)
Binding Specificity:	AA 42-123
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TWEAK antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Tumor necrosis factor ligand superfamily member 12 protein (42-123AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	TWEAK (TNFSF12)
Alternative Name:	TNFSF12 (TNFSF12 Products)
Background:	Background: Binds to FN14 and possibly also to TNFSF12/APO3. Weak inducer of apoptosis in some cell types. Mediates NF-kappa-B activation. Promotes angiogenesis and the

Target Details

proliferation of endothelial cells. Also involved in induction of inflammatory cytokines. Promotes IL8 secretion.

Aliases: APO 3 ligand antibody, APO 3L antibody, APO3 ligand antibody, APO3/DR3 ligand antibody, APO3L antibody, DR3LG antibody, MGC129581 antibody, MGC20669 antibody, secreted form antibody, TNF-related weak inducer of apoptosis antibody, TNF12_HUMAN antibody, TNFSF 12 antibody, Tnfsf12 antibody, TNFSF12 protein antibody, Tumor necrosis factor (ligand) superfamily member 12 antibody, Tumor necrosis factor ligand superfamily member 12 antibody, Tumor necrosis factor superfamily member 12 antibody, TWEAK antibody, UNQ181/PRO207 antibody

UniProt: [O43508](#)

Pathways: [Apoptosis](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

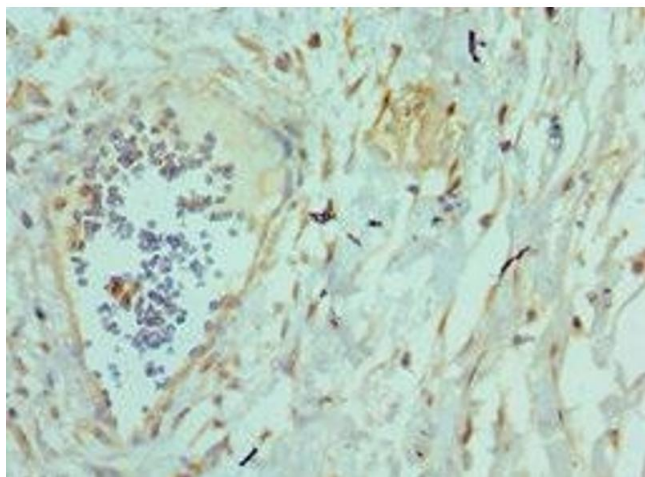
Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

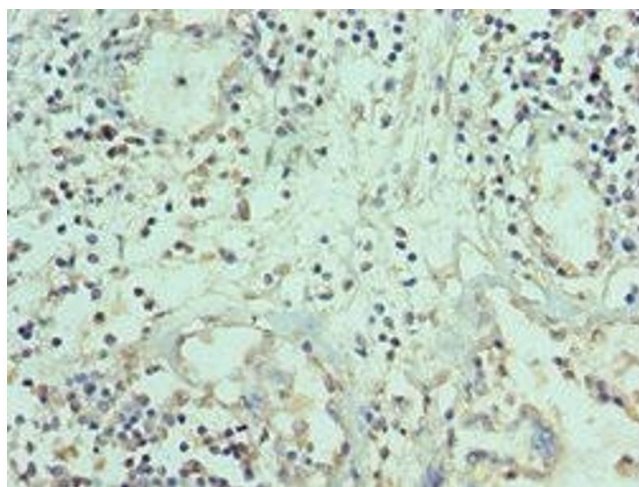
Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human epityphlon tissue using ABIN7173794 at dilution of 1:100



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human prostate tissue using ABIN7173794 at dilution of 1:100