

Datasheet for ABIN1860803

anti-TWEAK antibody (AA 148-247)

2 Images



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Quantity:	100 μL
Target:	TWEAK (TNFSF12)
Binding Specificity:	AA 148-247
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TWEAK antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)
	initialiocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Tumor Necrosis Factor Ligand Superfamily, Member 12 (TNFSF12)
Immunogen:	TNFSF12 (Arg148-Gln247)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TNFSF12. It has been selected for its ability to recognize TNFSF12 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

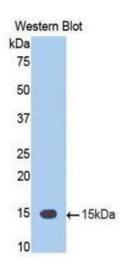
Target Details

Target:	TWEAK (TNFSF12)
Alternative Name:	TNFSF12 (TNFSF12 Products)
Background:	APO3L, DR3LG, TWEAK, APO3 ligand, TNF-related weak inducer of apoptosis
Pathways:	Apoptosis
Application Details	
Application Notes:	Western blotting: $0.2-2~\mu g/m L$, $1:250-2500~lm$ munohistochemistry: $5-20~\mu g/m L$, $1:25-100~lm$ munocytochemistry: $5-20~\mu g/m L$, $1:25-100~O$ ptimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	Dithiothreitol (DTT), ProClin
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

Expiry Date:

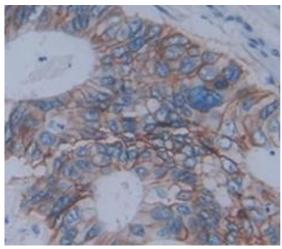
12 months

Images



Western Blotting

Image 1.



Immunohistochemistry

Image 2. Figure.DAB staining on IHC-P. Samples: Human Tissue