

Datasheet for ABIN6740497
anti-TWEAK antibody (AA 35-84)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	TWEAK (TNFSF12)
Binding Specificity:	AA 35-84
Reactivity:	Human, Mouse, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TWEAK antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa35-84 of human TNFSF12 (O43508, NP_003800). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon (100%), Monkey, Marmoset (92%), Mouse (83%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human TNFSF12 / TWEAK
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Horse (92%) Mouse (83%).
Purification:	Immunoaffinity purified

Target Details

Target:	TWEAK (TNFSF12)
Alternative Name:	TNFSF12 / TWEAK (TNFSF12 Products)
Background:	Name/Gene ID: TNFSF12 Family: TNF Synonyms: TNFSF12, APO3/DR3 ligand, APO3L, DR3LG, APO3 ligand, TWEAK
Gene ID:	8742
NCBI Accession:	NP_003800
UniProt:	O43508
Pathways:	Apoptosis

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:1562500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

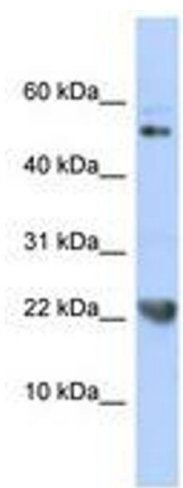


Image 1.