

Datasheet for ABIN521088
anti-TRAF2 antibody (AA 1-501)



[Go to Product page](#)

1 Image

Overview

Quantity:	200 µL
Target:	TRAF2
Binding Specificity:	AA 1-501
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TRAF2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant TRAF2.
Immunogen:	TRAF2 (AAH43492, 1 a.a. ~ 501 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MAAASVTPPG SLELLQPGFS KTLLGTKLEA KYLCSACRNV LRRPFQAQCG HRYCSFCLAS ILSSGPQNCA ACVHEGIYEE GISILESSSA FPDNAARREV ESLPAVCPSD GCTWKGTLLKE YESCHEGRCP LMLTECPACK GLVRLGEKER HLEHECPERS LSCRHCRAPC CGADVKAHHE VCPKFPLTCD GCGKKKIPRE KFDHVKTCG KCRVPCRFAH IGCLETVEGE KQQEHEVQWL REHLAMLLSS VLEAKPLLGD QSHAGSELLQ RCESLEKKTA TFENIVCVLN REVERVAMTA EACSRQHRLD QDKIEALSSK VQQLERSIGL KDLAMADLEQ KVLEMEASTY DGVFIWKISD FARKRQEAVA GRIPAIFSPA FYTSRYGYKM CLRIYLNLDG TGRGTHLSLF FVVMKGPND LLRWPFNQKV TLMLLDQNNR EHVIDAFRPD VTSSSFQRPV NDMNIASGCP LFCPVSKMEA KNSYVRDDAI FIKAIVDLTG L

Product Details

Clone:	4C11
Isotype:	IgG2a kappa
Cross-Reactivity:	Human

Target Details

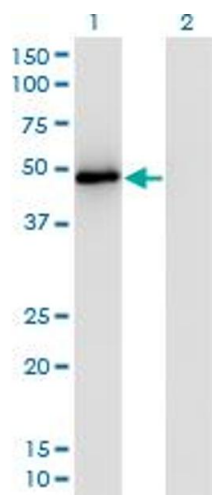
Target:	TRAF2
Alternative Name:	TRAF2 (TRAF2 Products)
Background:	Full Gene Name: TNF receptor-associated factor 2 Synonyms: MGC:45012,TRAP,TRAP3
Gene ID:	7186
Pathways:	NF-kappaB Signaling , Apoptosis , Caspase Cascade in Apoptosis , Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Production of Molecular Mediator of Immune Response , Positive Regulation of Endopeptidase Activity , Hepatitis C , Unfolded Protein Response , S100 Proteins

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In ascites fluid
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot analysis of TRAF2 expression in transfected 293T cell line by TRAF2 monoclonal antibody (M04A), clone 4C11.

Lane 1: TRAF2 transfected lysate(55.9 KDa).

Lane 2: Non-transfected lysate.