

Datasheet for ABIN561968
anti-NFATC1 antibody (AA 701-810)



[Go to Product page](#)

1 Image

Overview

Quantity:	50 µL
Target:	NFATC1
Binding Specificity:	AA 701-810
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This NFATC1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant NFATC1.
Immunogen:	NFATC1 (NP_006153, 701 a.a. ~ 810 a.a) partial recombinant protein with GST tag.
Sequence:	IKTEPTDDYE PAPTCGPVSQ GLSPLRPYY SSQLAMPPDP SSCLVAGFPP CPQRSTLMPA APGVSPKLHD LSPAAYTKGV ASPGHCHLGL PQPAGEAPAV QDVPRPVATH
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	NFATC1
Alternative Name:	NFATC1 (NFATC1 Products)

Target Details

Background:	Full Gene Name: nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 1 Synonyms: MGC138448,NF-ATC,NFAT2,NFATc
Gene ID:	4772
NCBI Accession:	NM_006162
Pathways:	RTK Signaling , WNT Signaling , Fc-epsilon Receptor Signaling Pathway

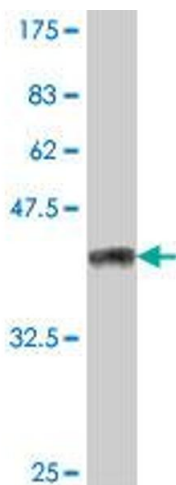
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
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.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (38.21 KDa) .