



[Go to Product page](#)

Datasheet for ABIN563864

anti-NAE1 antibody (AA 1-534)

1 Image

2 Publications

Overview

Quantity:	50 µL
Target:	NAE1
Binding Specificity:	AA 1-534
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This NAE1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length recombinant APPBP1.
Immunogen:	APPBP1 (AAH00480, 1 a.a. ~ 534 a.a) full-length recombinant protein with GST tag.
Sequence:	MAQLGKLLKE QKYDRQLRLW GDHGQEALES AHVCLINATA TGTEILKNLV LPGIGSFTII DGNQVSGEDA GNNFFLQRSS IGKNRAEAAM EFLQELNSDV SGSFVEESPE NLLDNDPSFF CRFTVVVATQ LPESTSLRLA DVLWNSQIPL LICRTYGLVG YMRIIIEHP VIESHPDNAL EDLRLDKPFP ELREHFQSYD LDHMEKKDHS HTPWIVIAK YLAQWYSETN GRIPKTYKEK EDFRDLIRQG ILKNENGAPE DEENFEEAIK NVNTALNTTQ IPSSIEDIFN DDRCINITKQ TPSFWILARA LKEFVAKEGQ GNLPVRGTIP DMIADSGKYI KLQNVYREKA KKDAAAVGNH VAKLLQSIGQ APESISEKEL KLLCSNSAFL RVVRCRSLAE EYGLDTINKD EIISMDNPD NEIVLYLMLR AVDRFHKQQG RYPGVSNYQV EEDIGLKLKSC LTGFLQEYGL SVMVKDDYVH EFCRYGAAEP HTIAAFLGGA AAQEVIKIIT KQFVIFNNTY IYSGMSQ TSA TFQL

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	NAE1
Alternative Name:	NAE1 (NAE1 Products)
Background:	Full Gene Name: NEDD8 activating enzyme E1 subunit 1 Synonyms: A-116A10.1,APPBP1,HPP1,ula-1
Gene ID:	8883

Application Details

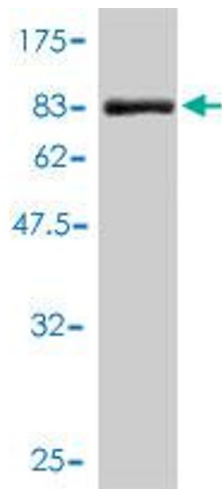
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

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.

Publications

Product cited in:	Konforti: "More than the sum of its parts." in: Cell reports , Vol. 1, Issue 1, pp. 1, (2012) (PubMed).
	Toth, Yang, Dahl, Petroski: "A gatekeeper residue for NEDD8-activating enzyme inhibition by MLN4924." in: Cell reports , Vol. 1, Issue 4, pp. 309-16, (2012) (PubMed).



Western Blotting

Image 1. Western Blot detection against Immunogen (84.85 kDa) .