

Datasheet for ABIN2789231
anti-AZI2 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	AZI2
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Rabbit, Horse, Dog, Guinea Pig, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AZI2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	LEEKLIARFE EETSSVGREQ VNKAYHAYRE VCIDRDNLKS KLDKMNKDNS
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against AZI2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	AZI2
Alternative Name:	AZI2 (AZI2 Products)
Background:	AZI2, or NAP1, contributes to the activation of NFκB (see MIM 164011)-dependent gene

Target Details

expression by activating IKK-related kinases, such as NAK.

Alias Symbols: AZ2, NAP1, TILP

Protein Interaction Partner: TBK1, UBC, AZI2, TBKBP1, IKBKE, TXLNA, MIB1, TXLNG, MTPAP, RNF31, CALCOCO2, N4BP1, APBA3, TRAF3, TICAM1, ODC1,

Protein Size: 243

Molecular Weight: 26 kDa

Gene ID: 64343

NCBI Accession: [NM_001134432](#), [NP_001127904](#)

UniProt: [C9JB40](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 243 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

