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Datasheet for ABIN7142607

anti-AZI2 antibody (AA 258-376) (HRP)

Overview

Quantity:	100 µg
Target:	AZI2
Binding Specificity:	AA 258-376
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AZI2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human 5-azacytidine-induced protein 2 protein (258-376AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	AZI2
Alternative Name:	AZI2 (AZI2 Products)
Background:	Background: Adapter protein which binds TBK1 and IKBKE playing a role in antiviral innate immunity. Activates serine/threonine-protein kinase TBK1 and facilitates its oligomerization.

Target Details

Enhances the phosphorylation of NF-kappa-B p65 subunit RELA by TBK1. Promotes TBK1-induced as well as TNF-alpha or PMA-induced activation of NF-kappa-B. Participates in IFNB promoter activation via TICAM1.

Aliases: 5 azacytidine induced protein 2 antibody, 5-azacytidine-induced protein 2 antibody, AA410145 antibody, AZ2 antibody, AZI2 antibody, AZI2_HUMAN antibody, MGC112644 antibody, Nak associated protein 1 antibody, Nak-associated protein 1 antibody, NAP1 antibody, NF kappa B activating kinase associated protein 1 antibody, NF-kappa-B-activating kinase-associated protein 1 antibody, TILP antibody, TILP(S) antibody

UniProt: [Q9H6S1](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.