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Datasheet for ABIN5705318 anti-AZI2 antibody

Overview

Quantity:	100 µg
Target:	AZI2
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AZI2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	5-azacytidine induced 2
Isotype:	IgG

Target Details

Target:	AZI2
Alternative Name:	AZI2 (AZI2 Products)
Background:	<p>Synonyms: 5 azacytidine induced 2, AZ2, AZI2, Nak associated protein 1, NAP1, TILP</p> <p>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. 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.</p>

Target Details

Gene ID: 64343

UniProt: [Q9H6S1](#)

Application Details

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

Comment: HepG2 cells were subjected to SDS PAGE followed by western blot with FNab00758(AZI2 Antibody) at dilution of 1:1000

Restrictions: For Research Use only

Handling

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3

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

Expiry Date: 12 months