

## AZI2 antibody

### Product Information

Catalog No.:	FNab00758
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

### Background

Adapter protein which binds TBK1 and IKKε 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.

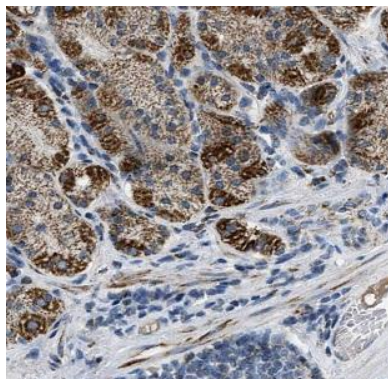
### Immunogen information

Immunogen:	5-azacytidine induced 2
Synonyms:	5-azacytidine-induced protein 2 NF-kappa-B-activating kinase-associated protein 1 (Nak-associated protein 1, Nap1) TILP AZI2 NAP1 TBKBP2
Observed MW:	45 kDa
Uniprot ID :	Q9H6S1

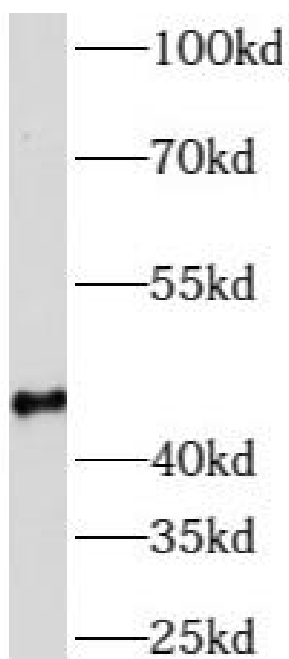
### Application

Reactivity:	Human
Tested Application:	ELISA, IHC, WB
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human stomach tissue slide using FNab00758(AZI2 Antibody) at dilution of 1:50



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