

AZI2 Rabbit mAb
Catalog # AP75135**Specification**

AZI2 Rabbit mAb - Product Information

Application	WB
Primary Accession	Q9H6S1
Reactivity	Human, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	44935

AZI2 Rabbit mAb - Additional Information**Gene ID** 64343**Other Names**
AZI2**Dilution**
WB~~1/500-1/1000**Format**
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**AZI2 Rabbit mAb - Protein Information****Name** AZI2**Synonyms** NAP1 {ECO:0000303|PubMed:14560022}, TBKB**Function**

Adapter protein which binds TBK1 and IKBKE playing a role in antiviral innate immunity (PubMed:14560022, PubMed:21931631). Activates serine/threonine-protein kinase TBK1 and facilitates its oligomerization (PubMed:14560022, PubMed:21931631). Enhances the phosphorylation of NF-kappa-B p65 subunit RELA by TBK1 (PubMed:14560022, PubMed:21931631). Promotes TBK1-induced as well as TNF-alpha or PMA-induced activation of NF-kappa-B (PubMed:14560022, PubMed:21931631). Participates in IFNB promoter activation via TICAM1 (PubMed:14560022, PubMed:21931631).

href="http://www.uniprot.org/citations/15611223" target="_blank">15611223).

Cellular Location

Cytoplasm.

Tissue Location

Widely expressed (PubMed:14560022). Abundant expression seen in the pancreas and testis (PubMed:14560022)

AZI2 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

AZI2 Rabbit mAb - Images

