

# AZI2 Rabbit mAb

Catalog # AP75135

## Product Information

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Application	WB
Primary Accession	<a href="#">Q9H6S1</a>
Reactivity	Human, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	44935

## Additional Information

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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.

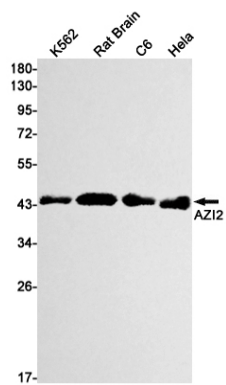
## Protein Information

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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: <a href="#">14560022</a> , PubMed: <a href="#">21931631</a> ). Activates serine/threonine-protein kinase TBK1 and facilitates its oligomerization (PubMed: <a href="#">14560022</a> , PubMed: <a href="#">21931631</a> ). Enhances the phosphorylation of NF-kappa-B p65 subunit RELA by TBK1 (PubMed: <a href="#">14560022</a> , PubMed: <a href="#">21931631</a> ). Promotes TBK1-induced as well as TNF or PMA-induced activation of NF-kappa-B (PubMed: <a href="#">14560022</a> , PubMed: <a href="#">21931631</a> ). Participates in IFNB promoter activation via TICAM1 (PubMed: <a href="#">15611223</a> ).
Cellular Location	Cytoplasm.
Tissue Location	Widely expressed (PubMed:14560022). Abundant expression seen in the pancreas and testis (PubMed:14560022)

## Images

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