

Product Name: AZI2 Rabbit Monoclonal Antibody
Catalog #: AMRe01706



Summary

Production Name	AZI2 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	AZI2
Alternative Names	AZ2; NAP1; TILP
Gene ID	64343
SwissProt ID	Q9H6S1

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 45 kDa; Observed MW: 45 kDa

Background

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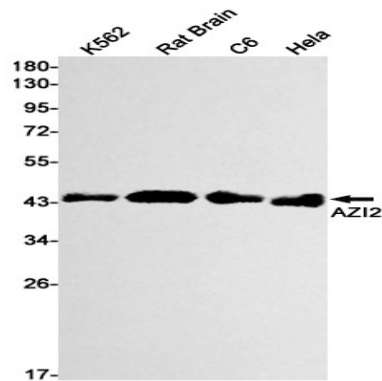


Adapter protein which binds TBK1 and IKKε playing a role in antiviral innate immunity. Activates serine/threonine-protein kinase TBK1 and facilitates its oligomerization. Enhances the phosphorylation of NF-κB p65 subunit RELA by TBK1. Promotes TBK1-induced as well as TNF-α or PMA-induced activation of NF-κB. Participates in IFNβ promoter activation via TICAM1.

Research Area

Signal Transduction

Image Data



Western blot analysis of AZI2 in K562, rat Brain, C6, HeLa lysates using AZI2 antibody.

Note

For research use only.