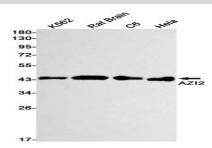


AZI2 monoclonal antibody

Catalog:	MB10601	Host:	Rabbit	Reactivity: Human,Rat
BackGround:				Storage&Stability:
Adapter protein which binds TBK1 and IKBKE playing a				Store at 4 ${}^\circ\!\!{\rm C}$ short term. Aliquot and store at -20 ${}^\circ\!\!{\rm C}$ long
role in antiviral innate immunity. Activates ser-				term. Avoid freeze-thaw cycles.
ine/threonine-protein kinase TBK1 and facilitates its oli-				Isotype:
gomerization. Enhances the phosphorylation of				IgG

DATA:



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

Note:

For research use only, not for use in diagnostic procedure.

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.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol,

0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 45 kDa; Observed MW: 45 kDa

Swiss-Prot:

Q9H6S1

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000

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