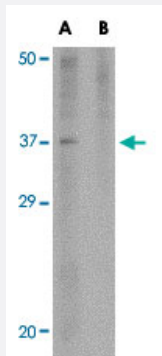


AKIRIN2 polyclonal antibody

Catalog # PAB16577 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western blot analysis of AKIRIN2 in mouse brain tissue lysate with AKIRIN2 polyclonal antibody (Cat # PAB16577) at 1 ug/mL in (A) the absence and (B) the presence of blocking peptide.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of AKIRIN2.
Immunogen	A synthetic peptide corresponding to internal region 15 amino acids of human AKIRIN2.
Host	Rabbit
Reactivity	Human, Mouse
Form	Liquid
Recommend Usage	Western Blot (1-2 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Tissue lysate)

Western blot analysis of AKIRIN2 in mouse brain tissue lysate with AKIRIN2 polyclonal antibody (Cat # PAB16577) at 1 ug/mL in (A) the absence and (B) the presence of blocking peptide.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — AKIRIN2

Entrez GeneID	55122
Protein Accession#	EAW48578
Gene Name	AKIRIN2
Gene Alias	C6orf166, FBI1, FLJ10342, dJ486L4.2
Gene Description	akirin 2
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000016836 fourteen-three-three beta interactant 1

Publication Reference

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- [Akirins are highly conserved nuclear proteins required for NF-kappaB-dependent gene expression in drosophila and mice.](#)

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Nature Immunology 2007 Dec; 9(1):97.