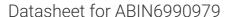
antibodies - online.com







anti-Akirin 1 antibody (AA 40-90)



\sim		D	1	page
(-()	10	PtCC	ויאווו	nane

\sim				
	11/6	٦r١	/10	۱۸.

Quantity:	0.1 mg
Target:	Akirin 1 (AKIRIN1)
Binding Specificity:	AA 40-90
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Akirin 1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	Akirin1 antibody was raised against a 14 amino acid synthetic peptide near the center of the
Immunogen:	Akirin1 antibody was raised against a 14 amino acid synthetic peptide near the center of the human Akirin1. The immunogen is located within amino acids 40 - 90 of Akirin1.
Immunogen: Isotype:	
	human Akirin1. The immunogen is located within amino acids 40 - 90 of Akirin1.
Isotype:	human Akirin1. The immunogen is located within amino acids 40 - 90 of Akirin1. IgG
Isotype: Purification:	human Akirin1. The immunogen is located within amino acids 40 - 90 of Akirin1. IgG
Isotype: Purification: Target Details	human Akirin1. The immunogen is located within amino acids 40 - 90 of Akirin1. IgG Akirin1 Antibody is affinity chromatography purified via peptide column.
Isotype: Purification: Target Details Target:	human Akirin1. The immunogen is located within amino acids 40 - 90 of Akirin1. IgG Akirin1 Antibody is affinity chromatography purified via peptide column. Akirin 1 (AKIRIN1)
Isotype: Purification: Target Details Target: Alternative Name:	human Akirin1. The immunogen is located within amino acids 40 - 90 of Akirin1. IgG Akirin1 Antibody is affinity chromatography purified via peptide column. Akirin1 (AKIRIN1) Akirin1 (AKIRIN1 Products)

	in the mouse, and neither knockout mice nor cells derived from them have obvious distinctive
	phenotypes. In contrast, Akirin2 is required for development in the mouse and knockout of both
	Akirin homologs in mice show that Akirin2 is required downstream of toll-like receptor (TLR),
	TNF- α , and IL-1 β , signaling, and for the production of IL-6. Akirin2 is functionally closer to the
	single gene in Drosophila, as the homozygous null D. melanogaster Akirin mutants show a
	similar, mid-to-early embryonic death.
Molecular Weight:	Predicted: 21 kDa
	Observed: 24 kDa
Gene ID:	79647
UniProt:	Q9H9L7
Application Details	
Application Notes:	Akirin1 antibody can be used for detection of Akirin1 by Western blot at 1 - 2 μ,g/mL.
	Antibody validated: Western Blot in rat samples. All other applications and species not yet
	tested.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Akirin1 Antibody is supplied in PBS containing 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	-20 °C,4 °C
Storage Comment:	Akirin1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As
	with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should
	not be exposed to prolonged high temperatures.