

Datasheet for ABIN6252539
anti-UNC93B1 antibody (C-Term)



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Overview

Quantity:	100 µg
Target:	UNC93B1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UNC93B1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A recombinant protein fragment from the C-terminal portion of UNC93B was used as the immunogen for this antibody.
Isotype:	IgG
Purification:	Protein A Affinity Chromatography

Target Details

Target:	UNC93B1
Alternative Name:	UNC93B (UNC93B1 Products)
Background:	UNC93B is part of the innate immune response via its direct interaction with the intracellular toll-like receptors TLR3, 7, and 9. UNC93B aids in the trafficking of these TLRs from the ER to the endolysosomes, where they bind ligands and initiate immune response. In the absence of

Target Details

	UNC93B, these TLRs are unable to respond to foreign stimuli.
Gene ID:	81622
UniProt:	Q9H1C4
Pathways:	TLR Signaling , Activation of Innate immune Response , Toll-Like Receptors Cascades

Application Details

Application Notes:	Western blot: 3-6 µg/mL
	Provided assay concentrations are suggestions only, antibody titration may be required for optimal results.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	PBS with 0.1 mg/mL BSA and 0.05 % 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
Storage Comment:	Aliquot and Store at -20C. Avoid freez-thaw cycles.