

Datasheet for ABIN629925

anti-DRB1 antibody (N-Term)

1 Image



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Quantity:	100 μg
Target:	DRB1
Binding Specificity:	N-Term
Reactivity:	Dog, Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DRB1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	DRB1 antibody was raised using the N terminal of DRB1 corresponding to a region with amino
	acids MDEAGSSASGGGFRPGVDSLDEPPNSRIFLVISKYTPESVLRERFSPFGD
Specificity:	DRB1 antibody was raised against the N terminal of DRB1
Purification:	Purified
Target Details	
Target:	DRB1
Alternative Name:	DRB1 (DRB1 Products)
Background:	DRB1 is RNA-binding protein with binding specificity for poly(C) and may play an important role
	in neural development.

Target Details

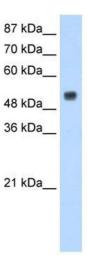
Molecular Weight:	36 kDa (MW of target protein)
Pathways:	TCR Signaling, Positive Regulation of Peptide Hormone Secretion, Production of Molecular
	Mediator of Immune Response, CXCR4-mediated Signaling Events

Application Details

Application Notes:	WB: 1.25 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	DRB1 Blocking Peptide, catalog no. 33R-5829, is also available for use as a blocking control in assays to test for specificity of this DRB1 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of DRB1 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



Western Blotting

Image 1. DRB1 antibody used at 1.25 ug/ml to detect target protein.