

Datasheet for ABIN632895

anti-OAZ2 antibody (Middle Region)





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Quantity:	100 μL	
Target:	OAZ2	
Binding Specificity:	Middle Region	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This OAZ2 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	OAZ2 antibody was raised using the middle region of OAZ2 corresponding to a region with	
	amino acids PDGLLADGSKEGLLALLEFAEEKMKVNYVFICFRKGREDRAPLLKTFSFL	
Specificity:	OAZ2 antibody was raised against the middle region of OAZ2	
Purification:	Affinity purified	
Target Details		
Target:	OAZ2	
Alternative Name:	OAZ2 (OAZ2 Products)	
Background:	Ornithine decarboxylase catalyzes the conversion of ornithine to putrescine in the first and apparently rate-limiting step in polyamine biosynthesis.	

Target Details

Molecular Weight:	21 kDa (MW of target protein)

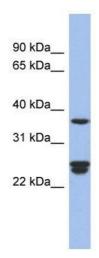
Application Details

Application Notes:	WB: 1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment:	OAZ2 Blocking Peptide, catalog no. 33R-7012, is also available for use as a blocking control in assays to test for specificity of this OAZ2 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of OAZ2 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.	

Images



Western Blotting

Image 1. OAZ2 antibody used at 1 ug/ml to detect target protein.