

Datasheet for ABIN2586532
anti-LY96 antibody (AA 16-160) (Biotin)



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Overview

Quantity:	100 µL
Target:	LY96
Binding Specificity:	AA 16-160
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LY96 antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant LY96 (Thr16-Asn160) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Mouse LY96 / MD2 / MD-2
Purification:	Affinity purified

Target Details

Target:	LY96
Alternative Name:	LY96 / MD2 / MD-2 (LY96 Products)

Target Details

Background:	Name/Gene ID: LY96
	Synonyms: LY96, ESOP1, ESOP-1, Lymphocyte antigen 96, Ly-96, Protein MD-2, MD-2, MD2
Gene ID:	23643
Pathways:	TLR Signaling , Activation of Innate immune Response , Cellular Response to Molecule of Bacterial Origin , Toll-Like Receptors Cascades

Application Details

Application Notes:	Approved: WB (1:100 - 1:400)
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.
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:	4 °C,-20 °C,-80 °C
Storage Comment:	Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles.