

Datasheet for ABIN2600593

anti-EPO antibody (AA 82-192) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	EPO
Binding Specificity:	AA 82-192
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPO antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant EPO (Val82-Arg192) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Mouse Erythropoietin / EPO
Purification:	Affinity purified

Target Details

Target:	EPO
Alternative Name:	Erythropoietin / EPO (EPO Products)

Target Details

Target Type:	Hormone
Background:	Name/Gene ID: EPO Family: Hormone Synonyms: EPO, Epoetin, EP, MVCD2, Erythropoietin
Gene ID:	2056
Pathways:	JAK-STAT Signaling , Hormone Activity , Negative Regulation of intrinsic apoptotic Signaling , Negative Regulation of Transporter Activity

Application Details

Application Notes:	Approved: WB 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.