

Datasheet for ABIN7176830
anti-EPO antibody (AA 28-192) (HRP)



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Overview

Quantity:	100 µg
Target:	EPO
Binding Specificity:	AA 28-192
Reactivity:	Cynomolgus
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPO antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Macaca fascicularis Erythropoietin protein (28-192AA)
Isotype:	IgG
Cross-Reactivity:	Cynomolgus
Purification:	>95%, Protein G purified

Target Details

Target:	EPO
Alternative Name:	EPO (EPO Products)
Target Type:	Hormone
Background:	Background: Erythropoietin is the principal hormone involved in the regulation of erythrocyte

Target Details

differentiation and the maintenance of a physiological level of circulating erythrocyte mass.
Aliases: EPOErythropoietin antibody

UniProt: [P07865](#)

Pathways: [JAK-STAT Signaling](#), [Hormone Activity](#), [Negative Regulation of intrinsic apoptotic Signaling](#),
[Negative Regulation of Transporter Activity](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.