

Datasheet for ABIN1893974

anti-EPO antibody (AA 155-184) (Alkaline Phosphatase (AP))[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	EPO
Binding Specificity:	AA 155-184
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPO antibody is conjugated to Alkaline Phosphatase (AP)
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This Erythropoietin antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 155-184 amino acids from the C-terminal region of human Erythropoietin.
Purification:	Affinity purified

Target Details

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

Target Details

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: ELISA, 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: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C
Storage Comment:	Do not freeze. Stable at 4°C as an undiluted liquid. Dilute only prior to immediate use. Freezing will result in a substantial loss of activity.