

Datasheet for ABIN2600605
anti-EPO antibody (FITC)



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1 Image

Overview

Quantity:	100 µg
Target:	EPO
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPO antibody is conjugated to FITC
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant human Erythropoietin protein. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human Erythropoietin / EPO
Purification:	Caprylic acid and ammonium sulfate precipitation

Target Details

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

Target Details

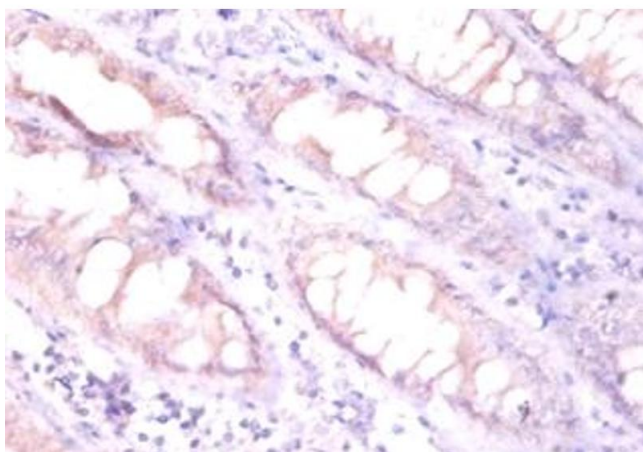
Background:	Name/Gene ID: EPO Family: Hormone Synonyms: EPO, Epoetin, EP, MVCD2, Erythropoietin
Gene ID:	2056
Pathways:	JAK-STAT Signaling , Hormone Activity , Negative Regulation of intrinsic apoptotic Signaling , Negative Regulation of Transporter Activity

Application Details

Application Notes:	Approved: ELISA, IHC, IHC-P, 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, pH 7.4, 0.03 % Proclin 300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	-20 °C,-80 °C
Storage Comment:	Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human colorectal carcinoma using Erythropoietin / EPO antibody at dilution of 1:100. This image was taken for the unconjugated form of this product. Other forms have not been tested.