

Mouse Erythropoietin (EPO) Monoclonal Antibody | anti-EPO antibody

MAb to Erythropoietin

CATALOG # AAA57875	HOST Mouse	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Erythropoietin (EPO); Monoclonal Antibody; MAb to Erythropoietin; Monoclonal Antibody to Erythropoietin (EPO); anti-EPO antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Specificity	Erythropoietin
Purity/Purification	>=95% pure (SDS-PAGE). Protein G Sepharose chromatography
Form/Format	Purified, Liquid; PBS, pH 7.4
Concentration	5.8mg/ml (OD280nm, E ⁰ .1% = 1.4) (varies by lot)
Sequence Length	193
Applicable Applications for anti-EPO antibody	WB (Western Blot), IA (Immunoassay), ELISA
Immunogen	Recombinant human EPO, full-length
Source	Ascites
Preservative	0.09% Sodium azide
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Warnings	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1 - 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.
Preparation and Storage	Store at 2 to 8 degree C.

ADDITIONAL INFORMATION

Product Categories/Family for anti-EPO antibody	Monoclonal Antibodies to Cytokines and Growth Factors
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NCBI AND UNIPROT INFORMATION

NCBI GI #	312304
NCBI GeneID	2056
UniProt Accession #	P01588; Q2M2L6; Q549U2; Q9UDZ0; Q9UEZ5; Q9UHA0
NCBI Official Full Name	erythropoietin

NCBI Official Synonym Full Names	erythropoietin
NCBI Official Symbol	EPO
NCBI Official Synonym Symbols	EP; MVCD2; MGC138142
NCBI Protein Information	erythropoietin; epoetin; OTTHUMP00000201234
UniProt Protein Name	Erythropoietin
UniProt Entry Name	EPO_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/erythropoietin-epo-antibody-western-blot-immunoassay-elisa/57875>