

Erythropoietin Polyclonal Antibody

Catalog No: #42454

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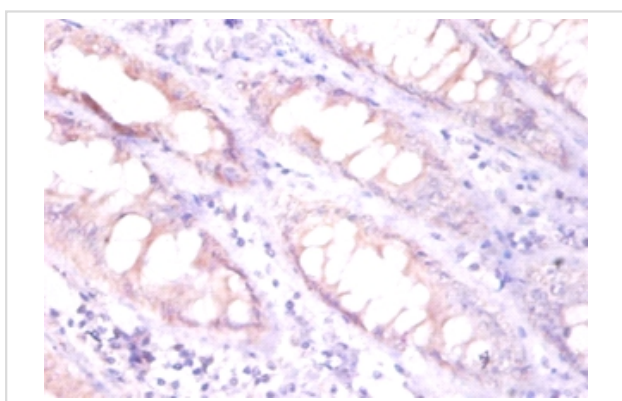
Description

Product Name	Erythropoietin Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Erythropoietin polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant human Erythropoietin protein
Target Name	Erythropoietin
Other Names	INN=Epoetin, EPO
Accession No.	Swiss-Prot#: P01588
Uniprot	P01588
GeneID	2056;
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1:20 - 1:200

Images



Immunohistochemical analysis of paraffin-embedded human colorectal carcinoma using #42454 at dilution of 1:100.

Background

Erythropoietin is the principal hormone involved in the regulation of erythrocyte differentiation and the maintenance of a physiological level of circulating erythrocyte mass.

References

[1] Isolation and characterization of genomic and cDNA clones of human erythropoietin. Jacobs K., Shoemaker C., Rudersdorf R., Neill S.D., Kaufman R.J., Mufson A., Seehra J., Jones S.S., Hewick R., Fritsch E.F., Kawakita M., Shimizu T., Miyake T. Nature 313:

Note: This product is for in vitro research use only