

Thrombopoietin antibody [1B11]

Cat. No. GTX60583

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, FCM, ELISA
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 38 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant fragment of human Thrombopoietin expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated

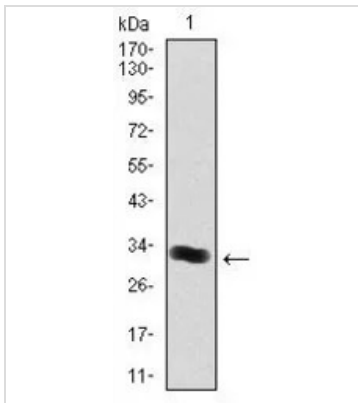
Note

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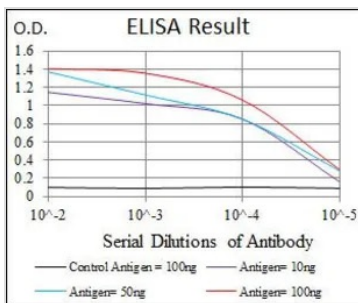
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DATA IMAGES

GTX60583 WB Image

WB analysis of human THPO (AA: 250-303) recombinant protein using GTX60583 THPO antibody [1B11].


GTX60583 ELISA Image

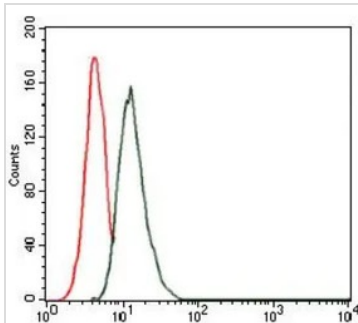
ELISA analysis of antigen using GTX60583 THPO antibody [1B11].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng


GTX60583 FCM Image

FACS analysis of MCF-7 cells using GTX60583 THPO antibody [1B11].

Green : THPO

Red : negative control



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