

# Thrombopoietin Monoclonal Antibody (1B11)

Product Details	
Size	100 µg
Species Reactivity	Human
Host/Isotype	Mouse / IgG2a
Class	Monoclonal
Type	Antibody
Clone	1B11
Conjugate	Unconjugated
Immunogen	Purified recombinant fragment of human THPO expressed in E. Coli.
Form	Liquid
Concentration	1 mg/mL
Purification	Protein G
Storage buffer	PBS
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2538659

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Flow Cytometry (Flow)	1:200-1:400	-
ELISA (ELISA)	1:10,000	-

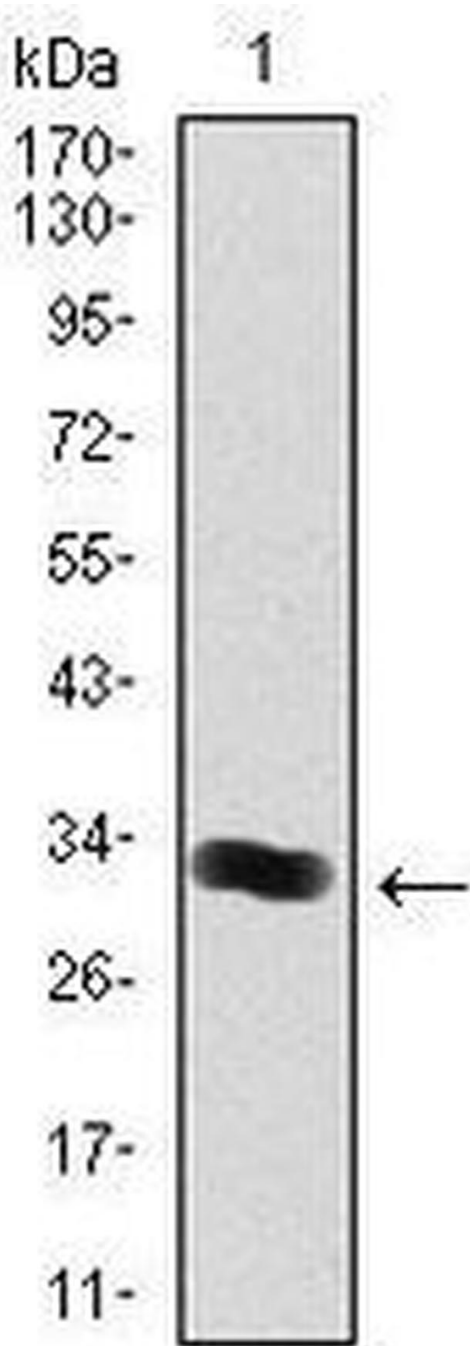
## Product Specific Information

MA5-17188 targets THPO in FACS, indirect ELISA, and WB applications and shows reactivity with Human samples.

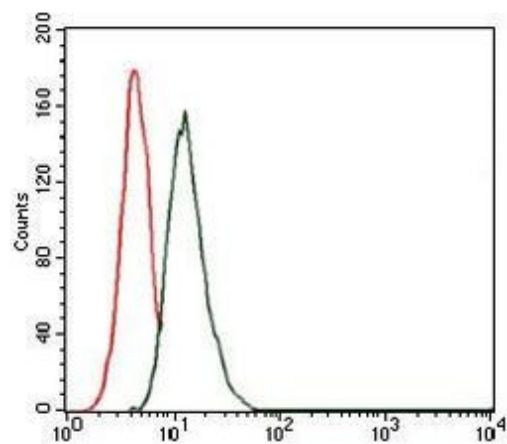
The MA5-17188 immunogen is purified recombinant fragment of human THPO expressed in E. Coli.

MA5-17188 detects THPO which has a predicted molecular weight of approximately 37.8kDa.

Product Images For Thrombopoietin Monoclonal Antibody (1B11)



**Thrombopoietin Antibody (MA5-17188) in WB**  
Western blot analysis of THPO using a THPO monoclonal antibody (Product # MA5-17188) against a human THPO (AA: 250-303) recombinant protein.



**Thrombopoietin Antibody (MA5-17188) in Flow**  
Flow cytometric analysis of MCF-7 cells using THPO monoclonal antibody (Product # MA5-17188) (green) and negative control (red).

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