

Datasheet for ABIN2177736
anti-MPL antibody (AA 401-500) (Biotin)



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Overview

Quantity:	100 µL
Target:	MPL
Binding Specificity:	AA 401-500
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MPL antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MPL
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Sheep
Purification:	Purified by Protein A.

Target Details

Target:	MPL
Alternative Name:	MPL (MPL Products)

Target Details

Background:	Synonyms: MPLV, TPOR, C-MPL, CD110, THCYT2, Thrombopoietin receptor, TPO-R, Myeloproliferative leukemia protein, Proto-oncogene c-Mpl, MPL Background: Receptor for thrombopoietin. May represent a regulatory molecule specific for TPO-R-dependent immune responses.
Gene ID:	4352
UniProt:	P40238
Pathways:	JAK-STAT Signaling

Application Details

Application Notes:	IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months