

Datasheet for ABIN7647035

anti-Thymopoietin antibody



Overview

Quantity:	100 μL
Target:	Thymopoietin (TMPO)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Thymopoietin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP), Flow Cytometry (FACS)

Product Details

Target:

Purpose:	Polyclonal Antibody to Thymopoietin (TMPO)
Immunogen:	RPC824Hu01Recombinant Thymopoietin (TMPO)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TMPO. It has been selected for its ability to recognize TMPO in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Thymopoietin (TMPO)

Target Details

TMPO (TMPO Products) TP, LAP2, CMD1T, LEMD4, TP5, Splenin, Lamina-Associated Polypeptide 2,Isoforms Beta/Gamma, LEM Domain Containing 4, Thymopoietin-related peptide isoforms beta/gamma P42167
Beta/Gamma, LEM Domain Containing 4, Thymopoietin-related peptide isoforms beta/gamma
P42167
Western blotting: $0.5-2~\mu g/m L$,Immunohistochemistry: $5-20~\mu g/m L$,Immunocytochemistry: $5-20~\mu g/m L$,Flow cytometry: $20~\mu g/m L$,Optimal working dilutions must be determined by end user.,
The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
For Research Use only
Liquid
500 μg/mL
0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
ProClin
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
4 °C,-20 °C
Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.