

anti- ENTPD1 antibody

Product Information

Catalog No.:	FNab02781
Size:	100µg
Form:	liquid
Purification:	Protein A+G purification
Purity:	≥95% as determined by SDS-PAGE
Host:	Mouse
Clonality:	monoclonal
Clone ID:	2D3
IsoType:	IgG1
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

In the nervous system, could hydrolyze ATP and other nucleotides to regulate purinergic neurotransmission. Could also be implicated in the prevention of platelet aggregation by hydrolyzing platelet-activating ADP to AMP. Hydrolyzes ATP and ADP equally well.

Immunogen information

Immunogen:	ectonucleoside triphosphate diphosphohydrolase 1
Synonyms:	ATPDase, CD39, Ecto apyrase, Ecto ATP diphosphohydrolase 1, Ecto ATPase 1, Ecto ATPDase 1, ENTPD1, NTPDase 1
Observed MW:	58 kDa
Uniprot ID :	P49961

Application

Reactivity:	Human
Tested Application:	ELISA, WB, IF
Recommended dilution:	WB: 1:500-1:1000; IF: 1:20-1:200

Wuhan Fine Biotech Co., Ltd.

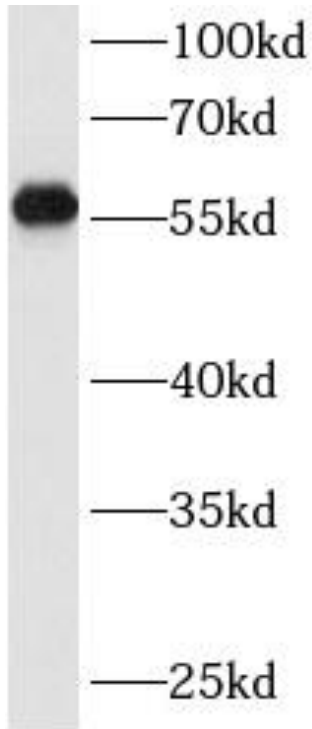
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Image:



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab02781(ENTPD1 Antibody) at dilution of 1:500