

Datasheet for ABIN6140188
anti-ENTPD2 antibody (AA 28-268)



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Overview

Quantity:	100 µL
Target:	ENTPD2
Binding Specificity:	AA 28-268
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ENTPD2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 28-268 of human ENTPD2 (NP_982293.1).
Sequence:	PTRDVREPPA LKYGIVLDAG SSHTSMFIYK WPADKENDTG IVGQHSSCDV PGGGISSYAD NPSGASQSLV GCLEQALQDV PKERHAGTPL YLGATAGMRL LNLTNPEAST SVLMAVTHTL TQYPDFRGA RILSGQEEGV FGWVTANYLL ENFIKYGWVG RWFRPRKGTL GAMDLGGAST QITFETTSPA EDRASEVQLH LYGQHYRVYT HSFLCYGRDQ VLQRLLASAL QTHGFHPCWP R
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	ENTPD2
Alternative Name:	ENTPD2 (ENTPD2 Products)
Background:	The protein encoded by this gene is the type 2 enzyme of the ecto-nucleoside triphosphate diphosphohydrolase family (E-NTPDase). E-NTPDases are a family of ecto-nucleosidases that hydrolyze 5'-triphosphates. This ecto-ATPase is an integral membrane protein. Alternative splicing of this gene results in multiple transcript variants.,ENTPD2,CD39L1,NTPDase-2,Cancer,Endocrine & Metabolism,Neuroscience,ENTPD2
Molecular Weight:	48 kDa/51 kDa/53 kDa
Gene ID:	954
UniProt:	Q9Y5L3

Application Details

Application Notes:	WB,1:500 - 1:2000,IF,1:50 - 1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.