

Datasheet for ABIN7266896
anti-ENTPD5 antibody (AA 149-428)



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Overview

Quantity:	100 µL
Target:	ENTPD5
Binding Specificity:	AA 149-428
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ENTPD5 antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

Purpose:	ENTPD5 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 149-428 of human ENTPD5 (NP_001240.1).
Sequence:	KEIFRKSPFL VPKGSVSIMD GSDEGILAWV TVNFLTGQLH GHRQETVGTL DLGGASTQIT FLPQFEKTLE QTPRGYLTSE EMFNSTYKLY THSYLGFGK AARLATLGAL ETGTDGHTF RSACLPRWLE AEWIFGGVKY QYGGNQEGEV GFEP CYAEVL RVVRGKLHQP EEVQRGSFYA FSYYYDRAVD TDMIDYEKGG ILKVEDFERK AREVCDNLEN FTSGSPFLCM DLSYITALLK DGFGFADSTV LQLTKKVNNI ETGWALGATF HLLQSLGISH
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Polyclonal Antibodies

Product Details

Purification: Affinity purification

Target Details

Target: ENTPD5

Alternative Name: ENTPD5 ([ENTPD5 Products](#))

Background: The protein encoded by this gene is similar to E-type nucleotidases (NTPases)/ecto-ATPase/apyrases. NTPases, such as CD39, mediate catabolism of extracellular nucleotides. ENTPD5 contains 4 apyrase-conserved regions which is characteristic of NTPases.,ENTPD5,CD39L4,NTPDase-5,PCPH,Epigenetics & Nuclear Signaling,Cancer,Tumor biomarkers,Signal Transduction,Endocrine & Metabolism,Nucleotide metabolism,ENTPD5

Molecular Weight: 47kDa

Gene ID: 957

UniProt: [O75356](#)

Application Details

Application Notes: IF,1:50 - 1:200

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.