

Rabbit anti-Human ENTHD1 Polyclonal Antibody | anti-ENTHD1 antibody

ENTHD1 Antibody (N-term)

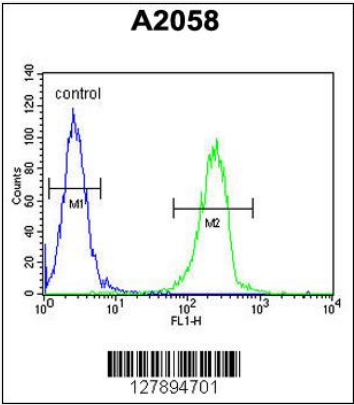
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285715	Rabbit	Human	Flow Cytometry, Functional Assay, ELISA, Western Blot

PRODUCT SYNONYMS

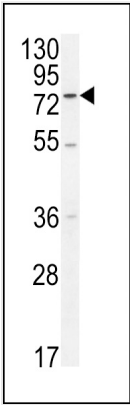
ENTHD1; Polyclonal Antibody; ENTHD1 Antibody (N-term); ENTH domain-containing protein 1; Epsin-2B; anti-ENTHD1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ENTHD1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 169-198 amino acids from the N-terminal region of human ENTHD1.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	169-198
Sequence Length	607
Applicable Applications for anti-ENTHD1 antibody	FCM/FACS (Flow Cytometry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



FCM/FACS (Flow Cytometry)
ENTHD1 Antibody (N-term) flow cytometric analysis of A2058 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)
ENTHD1 Antibody (N-term) western blot analysis in A2058 cell line lysates (35ug/lane).This demonstrates the ENTHD1 antibody detected the ENTHD1 protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-ENTHD1 antibody	Cell Biology
References	Davila, S., et al. Genes Immun. 11(3):232-238(2010) Collins, J.E., et al. Genome Biol. 5 (10), R84 (2004) :

NCBI AND UNIPROT INFORMATION

NCBI GI #	31377575
NCBI GeneID	150350
NCBI Accession #	NP_689725.2
NCBI GenBank Nucleotide #	NM_152512.3
UniProt Accession #	Q8IYW4; Q5H9F7; Q96LK3; B0QYD5
Molecular Weight	67538
NCBI Official Full Name	ENTH domain-containing protein 1
NCBI Official Synonym Full Names	ENTH domain containing 1
NCBI Official Symbol	ENTHD1
NCBI Official Synonym Symbols	CACNA1I; dJ370M22.3
NCBI Protein Information	ENTH domain-containing protein 1
UniProt Protein Name	ENTH domain-containing protein 1
UniProt Gene Name	ENTHD1
UniProt Entry Name	ENTD1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.