

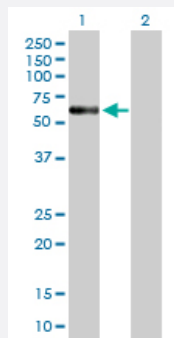
MaxPab®

ENTPD4 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00009583-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ENTPD4 expression in transfected 293T cell line ([H00009583-T01](#)) by ENTPD4 MaxPab polyclonal antibody.

Lane 1: ENTPD4 transfected lysate(62.81 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human ENTPD4 protein.
Immunogen	ENTPD4 (AAH34477.1, 1 a.a. ~ 571 a.a) full-length human protein.
Sequence	MGRIGISCLFPASWHFSISPVGCPRLNTNLRQIMVISVLAAVSLLYFSVVIIRNKYGRLTRDKKFQRYLARVTDIEATDTNNPNVNNGVDCGSSGSRVFVYCWPRHNGNPHDLLDIRQMRDKNRKPVVMKIKPGISEFATSPEKVSDYISPLLNFAAEHVPRAKHKETPLYLCTAGMRILPESQQKAILEDLLTDIPVHFDFLFSDSHAEVISGKQEGVYAWIGINFVLGRFEHIEDDDEAVVEVNIPGSESSEAVRKRTAGILDMMGGVSTQIAIEVPKTEEVAKNLLAEFNLGCDVHQTEHVYRVYVATFLGFGGNAARQRYEDRIFANTIQKNRLLGKQTGLTPDMPYLDPCPLDIDKEIQNGQQTMLRGTGDFDLCRETIQPFMKNKTNETQTSNLNGVYQPIHFQNSEFYGFSEFYCTEDVLRMGGDYNAAKFTKAAKDYPATKWSILRERFDRGLYASHADLHRLKYQCFSKSAWMFEVFRHGFSPVNYKSLKTALQVYDKEVQWTLGAILYRTRFLPLRKIGMLIIPCSCGGCPKLCCAVWQPPPYGATKHLQCAAWN
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Rat (97)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — ENTPD4

Entrez GeneID[9583](#)**GeneBank Accession#**[BC034477.2](#)**Protein Accession#**[AAH34477.1](#)**Gene Name**

ENTPD4

Gene Alias

KIAA0392, LALP70, LAP70, LYSAL1, NTPDase-4, UDPase

Gene Description

ectonucleoside triphosphate diphosphohydrolase 4

Omim ID[607577](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

lysosomal|guanosine-diphosphatase like protein|lysosomal apyrase-like 1

Other Designations

apyrase, lysosomal|guanosine-diphosphatase like protein|lysosomal apyrase-like 1

Pathway

- [Lysosome](#)
- [Purine metabolism](#)
- [Pyrimidine metabolism](#)