For Research Use Only

LETM2 Polyclonal antibody

Catalog Number: 17180-1-AP

Featured Product

4 Publications



Purification Method:

IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

IHC: human placenta tissue, human small intestine

Basic Information

Catalog Number:

17180-1-AP

Size:

GenBank Accession Number:

BC029541

GeneID (NCBI):

150ul, Concentration: 187 ug/ml by 137994 Nanodrop and 187 ug/ml by Bradford UNIPROT ID:

method using BSA as the standard; Source:

Q2VYF4 Full Name:

Rabbit Isotype:

leucine zipper-EF-hand containing transmembrane protein 2

Positive Controls:

tissue

Calculated MW:

Immunogen Catalog Number:

277 aa. 31 kDa

AG10900

Applications

Tested Applications:

IHC, ELISA

Cited Applications:

WB, IHC

Species Specificity:

human

Cited Species:

human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Notable Publications

Author	Pubmed ID	Journal	Application
Shurui Zhou	36230646	Cancers (Basel)	WB,IHC
Yuhong Zhang	34628513	J Mol Med (Berl)	WB
Caixia Cheng	26833333	Am J Hum Genet	WB,IHC

Storage

Storage:

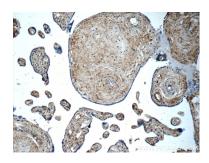
Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

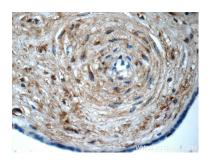
Aliquoting is unnecessary for -20°C storage *** 20ul sizes contain 0.1% BSA

> This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 17180-1-AP (LETM2 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 17180-1-AP (LETM2 Antibody) at dilution of 1:50 (under 40x lens).