## 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:

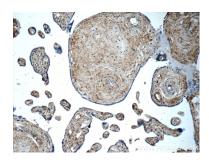
Store at -20°C. Stable for one year after shipment.

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

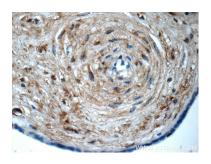
Aliquoting is unnecessary for -20°C storage \*\*\* 20ul sizes contain 0.1% BSA

> 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).