For Research Use Only

CXCL17 Polyclonal antibody

Catalog Number:18108-1-AP 4 Publications

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Basic Information

Catalog Number:
18108-1-AP

Size:
247 μg/ml

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG12516

GenBank Accession Number:
BC093946

GeneID (NCBI):
284340

UNIPROT ID:
Q6UXB2

Full Name:
chemokine (C-X-C motif) ligand 17

Calculated MW:
119 aa, 14 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
IHC 1:50-1:500

Applications

Tested Applications:
IHC, ELISA

Cited Applications:
WB, IF, 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

Positive Controls:

IHC : human colon cancer tissue, human breast cancer tissue, human liver cancer tissue, human stomach cancer tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Shuichi Shimada	33055012	J Dermatol Sci	IHC, WB, IF
Xiannian Zhang	34489433	Nat Commun	IHC
Zhou Jiang	35954390	Cancers (Basel)	IHC

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:
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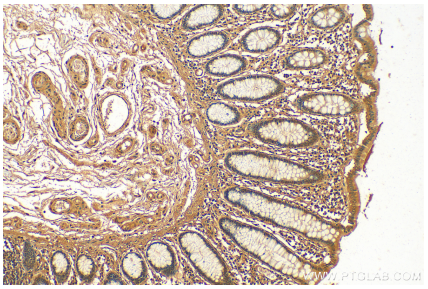
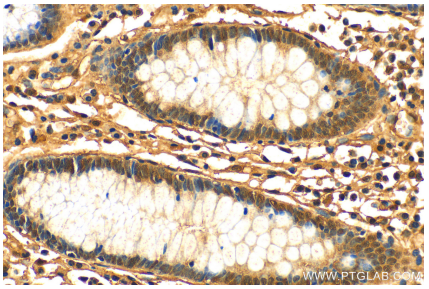
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 18108-1-AP (CXCL17 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 18108-1-AP (CXCL17 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).