

For Research Use Only

Biotin-conjugated KRT80 Polyclonal antibody



Catalog Number: Biotin-16835

Featured Product

Basic Information

Catalog Number: Biotin-16835	GenBank Accession Number: BC065180	Purification Method: Antigen affinity purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 144501	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	Full Name: keratin 80	
Isotype: IgG	Calculated MW: 422 aa, 47 kDa	
Immunogen Catalog Number: AG10498	Observed MW: 47 kDa, 50 kDa	

Applications

Tested Applications:
IHC

Species Specificity:
human, mouse, rat

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 oesophagus cancer tissue, human colon cancer tissue

Background Information

Storage

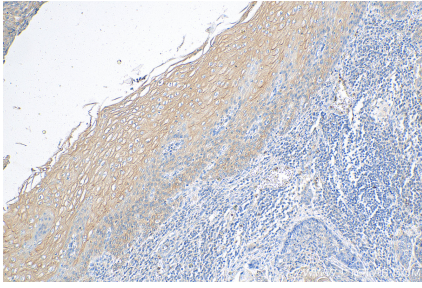
Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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 paraffin-embedded human oesophagus cancer tissue slide using Biotin-16835 (KRT80 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).