

For Research Use Only

NGX6 Polyclonal antibody

Catalog Number: 21593-1-AP



Basic Information

Catalog Number: 21593-1-AP	GenBank Accession Number: BC098296	Purification Method: Antigen affinity purification
Size: 260 µg/ml	GeneID (NCBI): 51754	Recommended Dilutions: IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: A6NDV4	
Isotype: IgG	Full Name: chromosome 9 open reading frame 127	
Immunogen Catalog Number: AG16167	Calculated MW: 472 aa, 52 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human colon tissue, human colon cancer tissue
Species Specificity: human	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

NGX6 (also known as TMEM88 or C9orf127) is a transmembrane protein containing an epidermal growth factor (EGF)-like domain. It may function as a regulator of the EGFR pathway. NGX6 has been reported as a tumor suppressor which may function in cell growth, proliferation and adhesion (PMID: 19755717; 12918109; 20705583).

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:

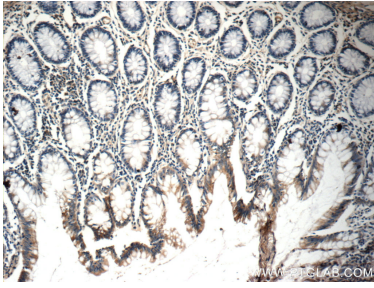
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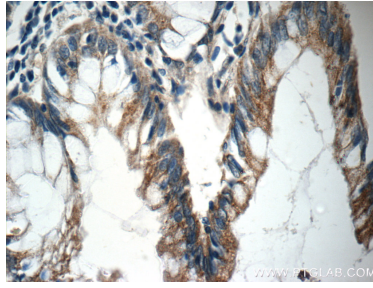
W: ptgcn.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 21593-1-AP (NGX6 antibody at dilution of 1:50) (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 21593-1-AP (NGX6 antibody at dilution of 1:50) (under 40x lens).