

For Research Use Only

NXT2 Polyclonal antibody

Catalog Number: 12136-1-AP



Basic Information

Catalog Number: 12136-1-AP	GenBank Accession Number: BC014888	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 500 ug/ml by Nanodrop;	GeneID (NCBI): 55916	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q9NPJ8	
Isotype: IgG	Full Name: nuclear transport factor 2-like export factor 2	
Immunogen Catalog Number: AG2782	Calculated MW: 197 aa, 23 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human colon cancer tissue,
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	

Background Information

NXT2 is a member of NXT family proteins that are generally involved in exporting nuclear RNA in eukaryotic cells. The function of NXT2 has not been widely studied, and is yet to be fully elucidated.

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

*** 20ul sizes contain 0.1% BSA

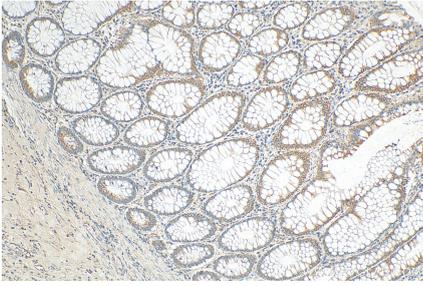
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 12136-1-AP (NXT2 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).