

For Research Use Only

DKK4 Polyclonal antibody

Catalog Number: 27080-1-AP **1 Publications**



Basic Information

Catalog Number: 27080-1-AP	GenBank Accession Number: BC107047	Purification Method: Antigen affinity purification
Size: 1000 µg/ml	GeneID (NCBI): 27121	Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q9UBT3	
Isotype: IgG	Full Name: dickkopf homolog 4 (Xenopus laevis)	
Immunogen Catalog Number: AG24209	Calculated MW: 224 aa, 25 kDa	
	Observed MW: 27 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : mouse cerebellum tissue, IHC : human oesophagus tissue,
Cited Applications: WB, IF, IHC	
Species Specificity: human, mouse	
Cited Species: human, mouse	
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

Notable Publications

Author	Pubmed ID	Journal	Application
Zhongqi Cui	37070251	Clin Transl Med	WB, IHC, IF

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:

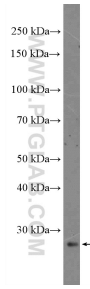
T: 4006900926

E: Proteintech-CN@ptglab.com

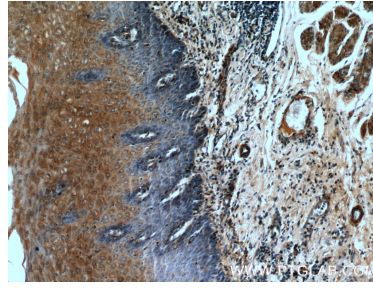
W: ptgcn.com

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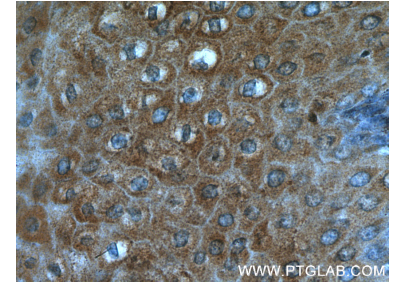
Selected Validation Data



mouse cerebellum tissue were subjected to SDS PAGE followed by western blot with 27080-1-AP (DKK4 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human oesophagus tissue slide using 27080-1-AP (DKK4 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human oesophagus tissue slide using 27080-1-AP (DKK4 Antibody) at dilution of 1:200 (under 40x lens).