

For Research Use Only

TMEM71 Polyclonal antibody

Catalog Number: 16722-1-AP **1 Publications**



Basic Information

Catalog Number: 16722-1-AP	GenBank Accession Number: BC105783	Purification Method: Antigen affinity purification
Size: 500 µg/ml	GeneID (NCBI): 137835	Recommended Dilutions: IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: Q6P5X7	
Isotype: IgG	Full Name: transmembrane protein 71	
Immunogen Catalog Number: AG10161	Calculated MW: 232 aa, 26 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human prostate cancer tissue,
Cited Applications: 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	

Background Information

TMEM71 is a transmembrane protein which was found to be associated with the glucocorticoids (GC) response status of the Acute Graft-versus-Host Disease (aGvHD) patients.

Notable Publications

Author	Pubmed ID	Journal	Application
Wenhao Li	36403174	Hum Cell	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:

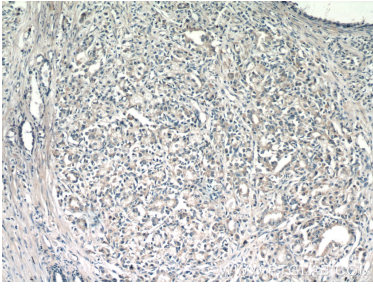
T: 4006900926

E: Proteintech-CN@ptglab.com

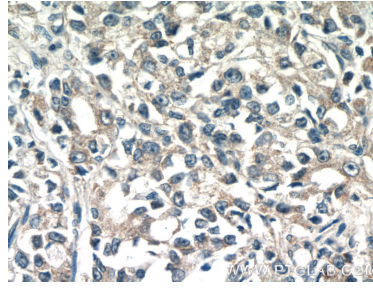
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 16722-1-AP (TMEM71 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 16722-1-AP (TMEM71 Antibody) at dilution of 1:50 (under 40x lens).