

For Research Use Only

MT2A Polyclonal antibody

Catalog Number: 20809-1-AP **1 Publications**



Basic Information

Catalog Number: 20809-1-AP	GenBank Accession Number: BC007034	Purification Method: Antigen affinity purification
Size: 1500 µg/ml	GeneID (NCBI): 4502	Recommended Dilutions: IHC 1:100-1:400
Source: Rabbit	UNIPROT ID: P02795	
Isotype: IgG	Full Name: metallothionein 2A	
Immunogen Catalog Number: AG14761	Calculated MW: 61 aa, 6 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human urothelial carcinoma tissue,
Cited Applications: IHC	
Species Specificity: human	
Cited Species: chicken	
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
Abdelmotaleb A Elokil	31001634	Poult Sci	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:

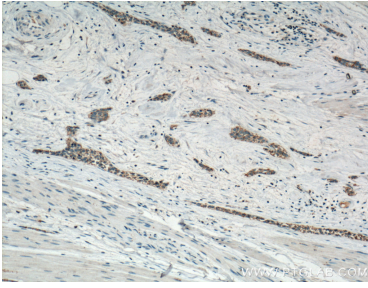
T: 4006900926

E: Proteintech-CN@ptglab.com

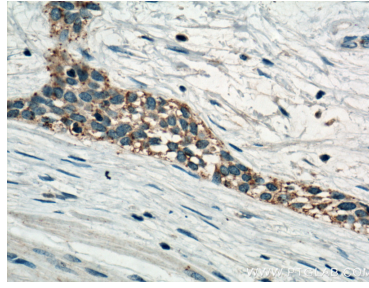
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human urothelial carcinoma tissue slide using 20809-1-AP (MT2A Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human urothelial carcinoma tissue slide using 20809-1-AP (MT2A Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).