

For Research Use Only

ARMC7 Polyclonal antibody

Catalog Number: 24029-1-AP



Basic Information

Catalog Number: 24029-1-AP	GenBank Accession Number: BC011728	Purification Method: Antigen affinity purification
Size: 500 µg/ml	GeneID (NCBI): 79637	Recommended Dilutions: IHC 1:20-1:200 IF 1:50-1:500
Source: Rabbit	UNIPROT ID: Q9H6L4	
Isotype: IgG	Full Name: armadillo repeat containing 7	
Immunogen Catalog Number: AG21222	Calculated MW: 198 aa, 22 kDa	

Applications

Tested Applications:
IF/ICC, IHC, ELISA

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

Positive Controls:

IHC: human pancreas tissue, human cervical cancer tissue

IF: U2OS cells,

Background Information

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:

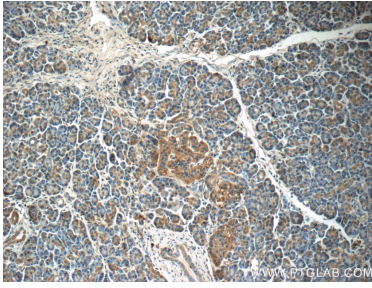
T: 4006900926

E: Proteintech-CN@ptglab.com

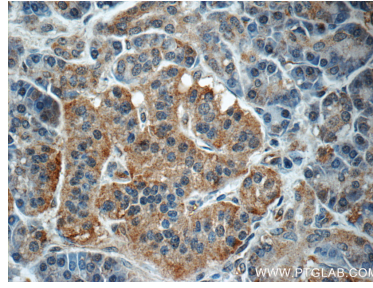
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

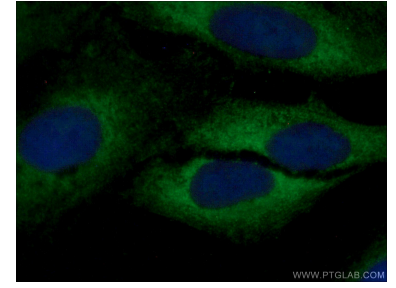
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human pancreas tissue slide using 24029-1-AP (ARMC7 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human pancreas tissue slide using 24029-1-AP (ARMC7 Antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of (-20°C Ethanol) fixed U2OS cells using 24029-1-AP (ARMC7 antibody) at dilution of 1:50 and Alexa Fluor 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).