

For Research Use Only

UACA Polyclonal antibody

Catalog Number: 25654-1-AP **3 Publications**



Basic Information

Catalog Number:

25654-1-AP

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22438

GenBank Accession Number:

BC113407

GeneID (NCBI):

55075

UNIPROT ID:

Q9BZF9

Full Name:

uveal autoantigen with coiled-coil domains and ankyrin repeats

Calculated MW:

1416 aa, 163 kDa

Observed MW:

163 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

IHC 1:50-1:500

IF 1:20-1:200

Applications

Tested Applications:

IF/ICC, IHC, WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

canine, 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:

WB: HeLa cells, A375 cells, HEK-293 cells, Neuro-2a cells, Y79 cells

IHC: human colon tissue, human kidney tissue

IF: A375 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Hewei Zhang	34637398	Aging (Albany NY)	WB
Takahide Matsui	35649370	Cell Rep	WB
Yongqiang Wang	35799612	J Oncol	WB

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:

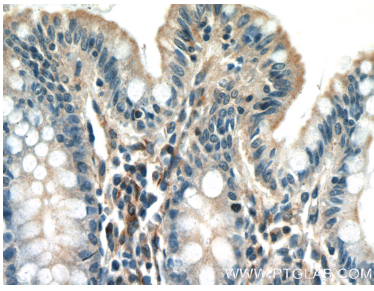
T: 4006900926

E: Proteintech-CN@ptglab.com

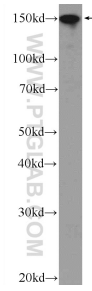
W: ptgcn.com

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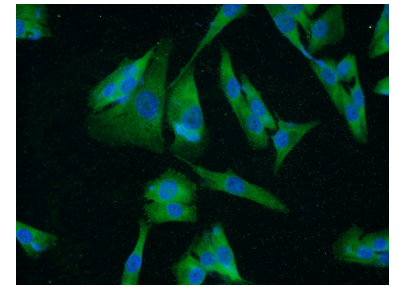
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 25654-1-AP (UACA antibody) at dilution of 1:200 (under 40x lens).



HeLa cells were subjected to SDS PAGE followed by western blot with 25654-1-AP (UACA Antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of A375 cells using 25654-1-AP (UACA antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).