

For Research Use Only

ANKRD11 Polyclonal antibody

Catalog Number: 55364-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number:

55364-1-AP

Size:

1000 μ g/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_013275

GeneID (NCBI):

29123

UNIPROT ID:

Q6UB99

Full Name:

ankyrin repeat domain 11

Calculated MW:

298 kDa

Observed MW:

150-170 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF, IHC

Species Specificity:

human

Cited Species:

human, mouse

Positive Controls:

WB : BxPC-3 cells, HeLa cells

Background Information

ANKRD11, also named as ANCO1, may recruit HDACs to the p160 coactivators/nuclear receptor complex to inhibit ligand-dependent transactivation. This antibody is specific to ANKRD11. ANKRD11 exists 150-170 kDa isoform.

Notable Publications

Author	Pubmed ID	Journal	Application
Tingting Zhang	33354850	Am J Med Genet A	WB
Haiying Hu	37906422	J Physiol Biochem	IHC, IF

Storage

Storage:

Store at -20°C.

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:

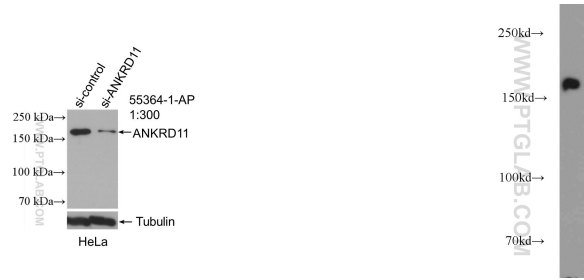
T: 4006900926

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



WB result of ANKRD11 antibody (55364-1-AP; 1:300; incubated at room temperature for 1.5 hours) with sh-Control and sh-ANKRD11 transfected HeLa cells.

BxPC-3 cells were subjected to SDS PAGE followed by western blot with 55364-1-AP (ANKRD11 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.