

For Research Use Only

ANKRD11 Polyclonal antibody

Catalog Number: 55364-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number: 55364-1-AP	GenBank Accession Number: NM_013275	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop and 647 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 29123	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: ankyrin repeat domain 11	
Isotype: IgG	Calculated MW: 298 kDa	
	Observed MW: 150-170 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : BxPC-3 cells, HeLa cells
Cited Applications: IF, IHC, WB	
Species Specificity: human	
Cited Species: human, mouse	

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

*** 20ul sizes contain 0.1% BSA

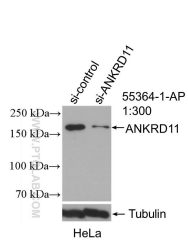
For technical support and original validation data for this product please contact:

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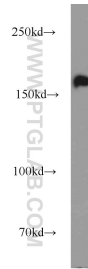
E: proteintech@ptglab.com
W: ptglab.com

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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.