For Research Use Only

## IPO7 Polyclonal antibody

Catalog Number:28289-1-AP

Featured Product

5 Publications



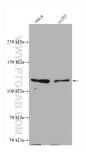
## Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 28289-1-AP NM\_006391.2 Antigen affinity purification GenelD (NCBI): Recommended Dilutions: Size: 150ul , Concentration: 1000 ug/ml by 10527 WB 1:1000-1:8000 Nanodrop and 467 ug/ml by Bradford UNIPROT ID: IHC 1:50-1:500 method using BSA as the standard; 095373 Source: Full Name: Rabbit importin 7 Isotype: Calculated MW: IgG 120 kDa Immunogen Catalog Number: **Observed MW:** AG27257 120-130 kDa **Tested Applications:** Positive Controls: **Applications** WB, IHC, ELISA WB: HeLa cells, U-251 cells **Cited Applications:** IHC : human breast cancer tissue, WB, IF, IHC **Species Specificity:** Human **Cited Species:** human, mouse Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0 **Notable Publications** Author Pubmed ID Journal Application Chen Chen J Cell Biol 34499080 WB María García-García Nat Commun IF 35246520 Yawei She Cells Dev IHC 34995814 **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

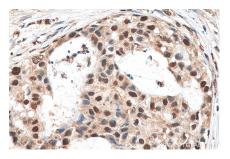
\*\*\* 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

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

## Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 28289-1-AP (IPO7 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 28289-1-AP (IPO7 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).