

UBTD2 Polyclonal antibody

 Catalog Number: 13172-1-AP 1 Publications

Basic Information

Catalog Number: 13172-1-AP Size: 700 µg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG3827	GenBank Accession Number: BC019910 GeneID (NCBI): 92181 UNIPROT ID: Q8WUN7 Full Name: ubiquitin domain containing 2 Calculated MW: 234 aa, 26 kDa Observed MW: 26 kDa	Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200
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Applications

Tested Applications: IHC, WB, ELISA Cited Applications: WB Species Specificity: human, mouse, rat Cited Species: rat 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 : human liver tissue, IHC : human breast cancer tissue,
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Background Information

Dendritic cell-derived ubiquitin (Ub)-like protein (DC-UbP), also named as Ub domain-containing protein 2 (UBTD2), is a potential Ub shuttle protein comprised of a Ub-like (Ubl) domain and a Ub-binding domain (UBD), but its biological function remains largely unknown. PMID: 25207809

Notable Publications

Author	Pubmed ID	Journal	Application
Chen Yi Wang	36328940	Ann N Y Acad Sci	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

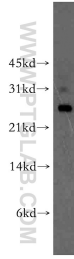
For technical support and original validation data for this product please contact:

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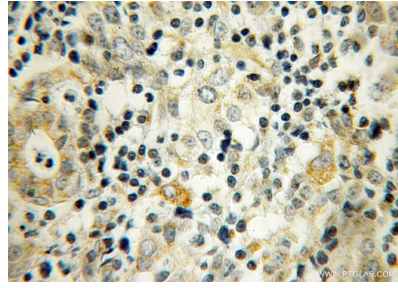
E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data



human liver tissue were subjected to SDS PAGE followed by western blot with 13172-1-AP (UBTD2 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human breast cancer using 13172-1-AP (UBTD2 antibody) at dilution of 1:100 (under 10x lens).