

For Research Use Only

UBE2K Polyclonal antibody

Catalog Number: 11834-3-AP **4 Publications**



Basic Information

Catalog Number: 11834-3-AP	GenBank Accession Number: BC022804	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 333 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 3093	Recommended Dilutions: WB 1:1000-1:4000 IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: P61086	
Isotype: IgG	Full Name: ubiquitin-conjugating enzyme E2K (UBC1 homolog, yeast)	
Immunogen Catalog Number: AG2415	Calculated MW: 200 aa, 22 kDa	
	Observed MW: 25 kDa	

Applications

Tested Applications:

WB, IHC, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human, 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: mouse brain tissue, mouse testis tissue, human brain tissue, rat brain tissue, rat testis tissue

IHC: human gliomas tissue, human thyroid cancer tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Kazuhiko Watabe	32686212	Neuropathology	WB
Qingqing Wang	33647537	Biochem Biophys Res Commun	WB
Mo Juan Li	33685573	Biomed Environ 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

*** 20ul sizes contain 0.1% BSA

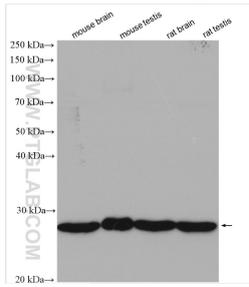
For technical support and original validation data for this product please contact:

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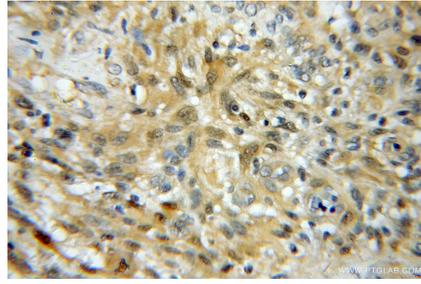
E: proteintech@ptglab.com
W: ptglab.com

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 11834-3-AP (UBE2K antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human gliomas using 11834-3-AP (UBE2K antibody) at dilution of 1:50 (under 10x lens).