

For Research Use Only

UBR2 Monoclonal antibody, PBS Only

Catalog Number: 68565-1-PBS



Basic Information

Catalog Number: 68565-1-PBS	GenBank Accession Number: BC064512	Purification Method: Protein G purification
Size: 100ug, Concentration: 1mg/ml by Nanodrop;	GeneID (NCBI): 23304	CloneNo.: 1D5H2
Source: Mouse	UNIPROT ID: Q8IWW8	
Isotype: IgG1	Full Name: ubiquitin protein ligase E3 component n-recognin 2	
Immunogen Catalog Number: AG13446	Calculated MW: 439aa,50 kDa; 1755aa,201 kDa	
	Observed MW: 201 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human, mouse, rat

Background Information

UBR2(Ubiquitin-protein ligase E3-alpha-2) is also named as C6orf133, KIAA0349 and N-recognin-2. It is a component of the N-end rule pathway and recognizes and binds to proteins bearing specific N-terminal residues that are destabilizing according to the N-end rule, leading to their ubiquitination and subsequent degradation. It has four isoforms produced by alternative splicing.

Storage

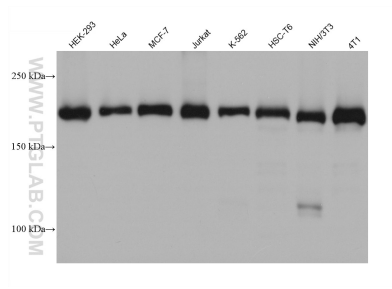
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

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



Various lysates were subjected to SDS PAGE followed by western blot with 68565-1-Ig (UBR2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68565-1-PBS in a different storage buffer formulation.