

For Research Use Only

UQCRC2 Monoclonal antibody, PBS Only



Catalog Number: 67547-1-PBS

Basic Information

Catalog Number: 67547-1-PBS	GenBank Accession Number: BC000484	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 7385	CloneNo.: 1A5G11
Source: Mouse	UNIPROT ID: P22695	
Isotype: IgG1	Full Name: ubiquinol-cytochrome c reductase core protein II	
Immunogen Catalog Number: AG6874	Calculated MW: 48 kDa	
	Observed MW: 48 kDa	

Applications

Tested Applications:
WB, IHC, ELISA

Species Specificity:
Human, mouse, rat, pig

Storage

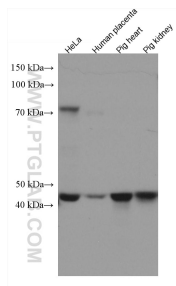
Storage:
Store at -80°C.

Storage Buffer:
PBS only

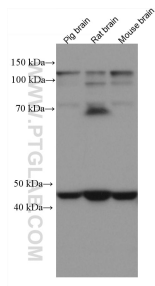
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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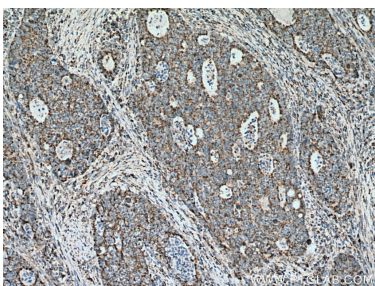
Selected Validation Data



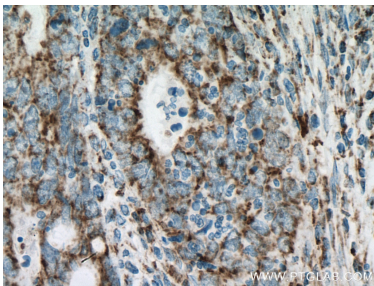
Various lysates were subjected to SDS PAGE followed by western blot with 67547-1-Ig (UQCRC2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67547-1-PBS in a different storage buffer formulation.



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Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 67547-1-Ig (UQCRC2 antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67547-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 67547-1-Ig (UQCRC2 antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67547-1-PBS in a different storage buffer formulation.