

For Research Use Only

Cytokeratin 25 Recombinant monoclonal antibody, PBS Only

Catalog Number: 86465-1-PBS



Basic Information

Catalog Number:	86465-1-PBS	GenBank Accession Number:	BC146488	Purification Method:	Protein A purification
Size:	100ug, Concentration: 1 mg/ml by Nanodrop;	GenID (NCBI):	147183	CloneNo.:	251246F3
Source:	Rabbit	UNIPROT ID:	Q7Z3Z0		
Isotype:	IgG	Full Name:	keratin 25		
		Calculated MW:	450 aa, 49 kDa		
		Observed MW:	45-49 kDa		

Applications

Tested Applications:
WB, IF-P, Indirect ELISA

Species Specificity:
human, mouse, rat

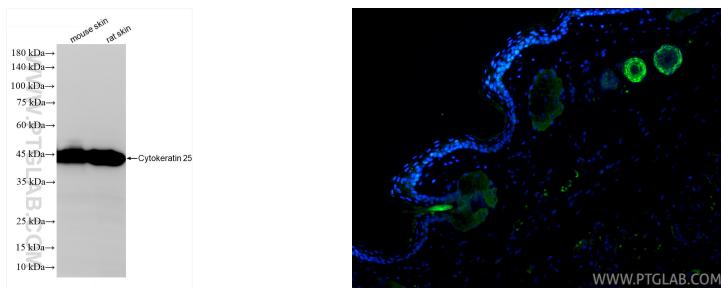
Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS only, pH7.3

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
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86465-1-RR (Cytokeratin 25 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86465-1-PBS in a different storage buffer formulation.

Immunofluorescent analysis of (4% PFA) fixed paraffin-embedded mouse skin tissue using Cytokeratin 25 antibody (86465-1-RR, Clone: 251246F3) at dilution of 1:400 and Coralite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 86465-1-PBS in a different storage buffer formulation.