

For Research Use Only

TTL12 Monoclonal antibody, PBS Only



Catalog Number: 68044-1-PBS

Basic Information

Catalog Number: 68044-1-PBS	GenBank Accession Number: BC001070	Purification Method: Protein G purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 23170	CloneNo.: 1H5C11
Source: Mouse	UNIPROT ID: Q14166	
Isotype: IgG1	Full Name: tubulin tyrosine ligase-like family, member 12	
Immunogen Catalog Number: AG13804	Calculated MW: 644 aa, 74 kDa	
	Observed MW: 72-74 kDa	

Applications

Tested Applications:
WB, IHC, Indirect ELISA

Species Specificity:
Human

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS Only

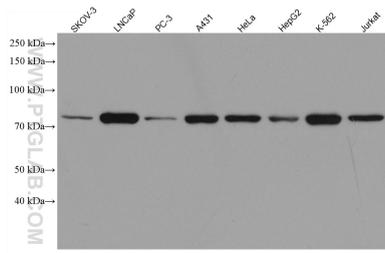
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

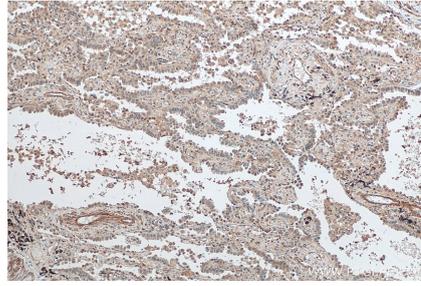
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68044-1-Ig (TTLL12 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68044-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human lung cancer tissue slide using 68044-1-Ig (TTLL12 antibody) at dilution of 1:2000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 68044-1-PBS in a different storage buffer formulation.