

For Research Use Only

4EBP1 Monoclonal antibody

Catalog Number: 65030-1-Ig



Basic Information

Catalog Number: 65030-1-Ig	GenBank Accession Number: BC004459	Purification Method: Protein A purification
Size: 150ul , 133 µg/ml	GeneID (NCBI): 1978	Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200
Source: Mouse	Full Name: eukaryotic translation initiation factor 4E binding protein 1	
Isotype: IgG1	Calculated MW: 118 aa, 12 kDa	
	Observed MW: 13 kDa/18-30 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : A431 cells, IHC : Esophagus cancer tissue,
Species Specificity: human, mouse	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

Storage

Storage:
Store at 2-8°C.
Storage Buffer:
PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

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 W: ptglab.com

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Selected Validation Data