For Research Use Only

MED6 Monoclonal antibody, PBS Only proteintech®

Catalog Number:68352-1-PBS

Basic	Information

- Catalog Number: 68352-1-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: lgG2b Immunogen Catalog Number: AG7645
- GenBank Accession Number: BC004106 GeneID (NCBI): 10001 UNIPROT ID: 075586 Full Name: mediator complex subunit 6 Calculated MW: 28 kDa Observed MW: 33 kDa

Purification Method: Protein A purification CloneNo.: 3E4G10

Applications

Tested Applications: WB, Indirect ELISA Species Specificity: Human, mouse, rat

Background Information

MED6 is a part of mediator complex. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery. Mediator is recruited to promoters by direct interactions with regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation complex with RNA polymerase II and the general transcription factors.

Storage

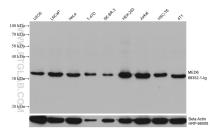
Storage: Store at -80°C. Storage Buffer: PBS Only

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

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68352-1-Ig (MED6 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Beta Actin Monoclonal antibody (HRP-66009) as loading control. This data was developed using the same antibody clone with 68352-1-PBS in a different storage buffer formulation.