For Research Use Only

# **KLHL25** Monoclonal antibody

Catalog Number:67774-1-Ig



## **Basic Information**

Catalog Number: 67774-1-lg Size: 150ul , Concentration: 1000 ug/ml by 64410 Nanodrop; Source: Mouse Isotype: lgG1 Immunogen Catalog Number: AG27037

GenBank Accession Number: BC028100 GeneID (NCBI): UNIPROT ID: Q9H0H3 Full Name: kelch-like 25 (Drosophila) Observed MW: 66 kDa

### **Purification Method:** Protein G purification CloneNo.: 1D8B8

Recommended Dilutions: WB 1:1000-1:6000 IHC 1:300-1:1200

## Applications

**Tested Applications:** WB, IHC, ELISA 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

Storage

Storage: Store at -20°C. Storage Buffer PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

#### **Positive Controls:**

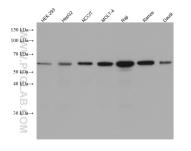
WB : HEK-293 cells, HT-29 cells, HepG2 cells, NCCIT cells, MOLT-4 cells, Raji cells, Ramos cells, Daudi cells IHC : mouse testis tissue,

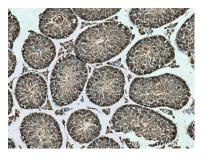
\*\*\* 20ul sizes contain 0.1% BSA

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 67774-1-Ig (KLHL25 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 67774-1-Ig (KLHL25 antibody) at dilution of 1:600 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).