For Research Use Only

# C12orf54 Polyclonal antibody

Catalog Number:25177-1-AP



#### **Basic Information**

Catalog Number: 25177-1-AP Size: 1000 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG15026 GenBank Accession Number: BC031670 GeneID (NCBI): 121273 UNIPROT ID: Q6X4T0 Full Name: chromosome 12 open reading frame 54 Calculated MW: 127 aa, 14 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: IHC 1:20-1:200

### **Applications**

Tested Applications: IHC,ELISA Positive Controls: IHC : human testis tissue, human brain tissue

Species Specificity: human

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**

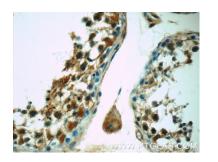
#### Storage

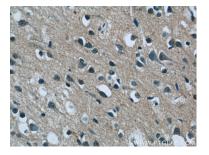
Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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## Selected Validation Data





Immunohistochemical analysis of paraffinembedded human testis tissue slide using 25177-1-AP (C120rf54 Antibody) at dilution of 1:50 (under 40x lens). Immunohistochemical analysis of paraffinembedded human brain tissue slide using 25177-1-AP (C120rf54 Antibody) at dilution of 1:50 (under 40x lens).