

# **Product Name: DGKZ Mouse Monoclonal Antibody**

Catalog #: AMM83130

For research use only.

#### **Summary**

**Description** Mouse monoclonal Antibody

Host Mouse
Application WB,IHC,IP

Reactivity Human, Mouse
Conjugation Unconjugated
Modification Unmodified
Isotype Mouse IgG2b
Clonality Monoclonal

Form Liquid
Concentration 1mg/ml

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

**Shipping** Ice bags

**Buffer** Purified antibody in PBS with 0.05% sodium azide

**Purification** Affinity Purification

### **Application**

**Dilution Ratio** WB 1:500-1:1000,IHC 1:100-1:200,IP 1:100-1:200

Molecular Weight 130kDa

# **Antigen Information**

**Gene Name** DGKZ **Alternative Names** DGKZ

Gene ID

SwissProt ID Q13574-1

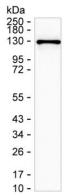
**Immunogen** Purified recombinant fragment of human DGKZ

# **Background**

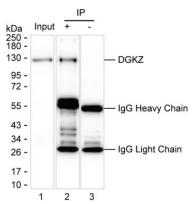
#### **Research Area**



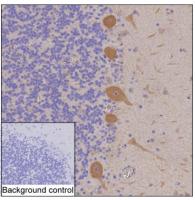
#### **Image Data**



Western blot analysis using DGKZ mouse mAb against mouse brain lysate



Lane 1: Mouse brain tissue lysate; Lane 2: DGKZ immunoprecipitated from mouse brain tissue lysate by AMM83130; Lane 3: The same as Lane 2 but use IgG isotype control antibody; Result: AMM83130 can immunoprecipitate DGKZ;



IHC-P analysis of cerebellum tissue by DGKZ antibody (AMM83130)