

# IQCJ Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP10910b

#### **Product Information**

**Application** WB, IHC-P, FC, E

Primary Accession Q1A5X6

Other Accession NP\_001036170.1
Reactivity Human, Mouse

HostRabbitClonalityPolyclonalIsotypeRabbit IgGClone NamesRB28731Calculated MW18226Antigen Region98-126

### **Additional Information**

**Gene ID** 654502

Other Names IQ domain-containing protein J, IQCJ

Target/Specificity This IQCJ antibody is generated from rabbits immunized with a KLH

conjugated synthetic peptide between 98-126 amino acids from the

C-terminal region of human IQCJ.

**Dilution** WB~~1:1000 IHC-P~~1:100~500 FC~~1:10~50 E~~Use at an assay dependent

concentration.

**Format** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

This antibody is purified through a protein A column, followed by peptide

affinity purification.

**Storage** Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions** IQC| Antibody (C-term) is for research use only and not for use in diagnostic

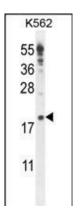
or therapeutic procedures.

### **Protein Information**

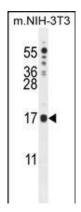
Name IQCJ ( HGNC:32406)

#### References

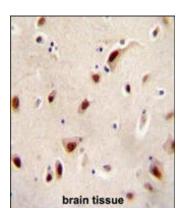
## **Images**



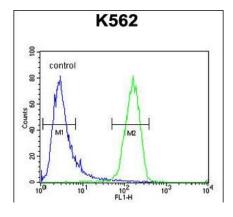
IQCJ Antibody (C-term) (Cat. #AP10910b) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the IQCJ antibody detected the IQCJ protein (arrow).



IQCJ Antibody (C-term) (Cat. #AP10910b) western blot analysis in mouse NIH-3T3 cell line lysates (35ug/lane). This demonstrates the IQCJ antibody detected the IQCJ protein (arrow).



IQCJ Antibody (C-term) (Cat. #AP10910b) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the IQCJ Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



IQCJ Antibody (C-term) (Cat. #AP10910b) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.