

# IQCJ Antibody / IQ domain-containing protein J (F54564)

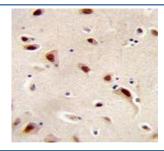
Catalog No.	Formulation	Size
F54564-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F54564-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

## **Bulk quote request**

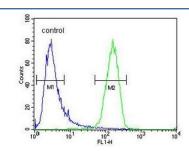
Availability	1-3 business days
Species Reactivity	Human, Mouse
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity purified
UniProt	Q1A5X6
Applications	Flow Cytometry: 1:25 (1x10e6 cells) Immunohistochemistry (FFPE): 1:25 Western Blot: 1:500-1:2000
Limitations	This IQCJ antibody is available for research use only.

kDa 55 = 36 28	Western blot testing of mouse NIH 3T3 cell lysate with IQCJ antibody. Predicted molecular weight ~18 kDa.
17 •◄	
11	

kDa 55 36 28	Western blot testing of human K562 cell lysate with IQCJ antibody. Predicted molecular weight ~18 kDa.
17 **	
11	



IHC testing of FFPE human brain tissue with IQCJ antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.



Flow cytometry testing of human K562 cells with IQCJ antibody; Blue=isotype control, Green= IQCJ antibody.

### **Description**

Alternate names: IQ domain-containing protein J

#### **Application Notes**

The stated application concentrations are suggested starting points. Titration of the IQCJ antibody may be required due to differences in protocols and secondary/substrate sensitivity.

#### **Immunogen**

A portion of amino acids 98-126 from the human protein was used as the immunogen for the IQCJ antibody.

#### **Storage**

Aliquot the IQCJ antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.