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**Product Name: GIV Rabbit Polyclonal Antibody****Catalog #: APRab00358**

For research use only.

**Summary**

<b>Description</b>	Rabbit polyclonal Antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,ICC/IF,FC,IP
<b>Reactivity</b>	Human,Mouse,Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Form</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:1000,ICC/IF 1:50-1:200,FC 1:50-1:100,IP 1:20-1:50
<b>Molecular Weight</b>	Calculated MW: 216 kDa; Observed MW: 216 kDa

**Antigen Information**

<b>Gene Name</b>	CCDC88A
<b>Alternative Names</b>	Akt phosphorylation enhancer; APE; Coiled-coil domain-containing protein 88A; G alpha-interacting vesicle-associated protein; GIV; HkRP1
<b>Gene ID</b>	55704
<b>SwissProt ID</b>	Q3V6T2
<b>Immunogen</b>	Recombinant protein of human Girdin

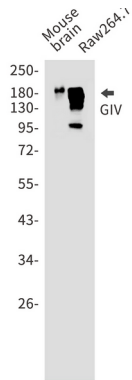
**Background**

Bifunctional modulator of guanine nucleotide-binding proteins (G proteins).

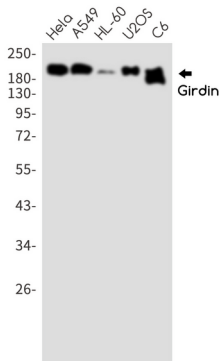
## Research Area

Neuroscience

## Image Data



Western blot analysis of GIV in mouse brain, Raw264.7 lysates using GIV antibody.



Western blot analysis of Girdin in HeLa, A549, HL-60, U2OS, C6 lysates using Girdin antibody.