

# Anti-SYNGAP1 Antibody (R2N83)

## Summary

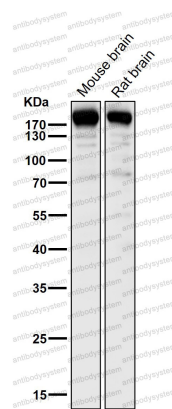
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<b>Catalog No.</b>	RHN42502
<b>Clone ID</b>	R2N83
<b>Host species</b>	Rabbit
<b>Tested applications</b>	FCM: 1:20-1:100, IF: 1:50-1:200, WB: 1:1000-1:2000
<b>Species reactivity</b>	Human, Mouse, Rat
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	FCM, IF, WB
<b>Target</b>	Synaptic Ras GTPase-activating protein 1, Synaptic Ras-GAP 1, Neuronal RasGAP, SYNGAP1, KIAA1938, Ras/Rap GTPase-activating protein SynGAP
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	Q96PV0
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

**Note**

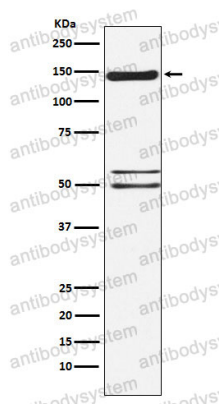
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## Data Image



Western blot

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Western blot

Western blot analysis of SynGAP expression in human fetal brain lysate.