

Anti-GAP43 Antibody (R3E76)

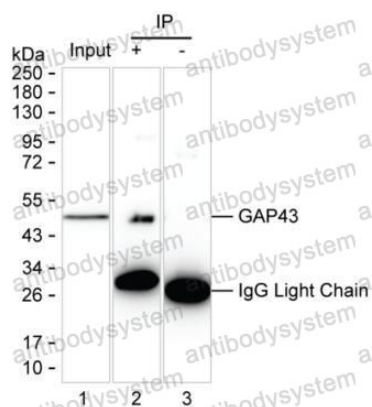
Summary

Catalog No.	RHD25705
Clone ID	R3E76
Host species	Mouse
Tested applications	IP: 1:100-1:200, WB: 1:500-1:1000
Species reactivity	Human, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2b
Applications	IP, WB
Target	Neural phosphoprotein B-50, pp46, Neuromodulin, Axonal membrane protein GAP-43, GAP43, Growth-associated protein 43
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P17677
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

For research use only.

Data Image



Immunoprecipitation

Lane 1: Rat brain tissue lysate; Lane 2: GAP43 immunoprecipitated from rat brain tissue lysate by RHD25705; Lane 3: The same as Lane 2 but use IgG isotype control antibody; Result: RHD25705 can immunoprecipitate GAP43;



Western blot

Western blot analysis using GAP43 mouse mAb against rat brain tissue lysate