

Datasheet for ABIN1304934
anti-RGS14 antibody



[Go to Product page](#)

1 Publication

Overview

Quantity:	100 µL
Target:	RGS14
Reactivity:	Mammalian
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RGS14 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunostaining (Ist)

Product Details

Clone:	N133-21
Isotype:	IgG2a
Purification:	Purified: Hybridoma in vivo ascites fluid purified by SAS (Saturated Ammonium Sulfate) precipitation followed by anion exchange chromatography. Purified mAbs are >90% specific antibody at 1mg/mL.

Target Details

Target:	RGS14
Alternative Name:	RGS14 (RGS14 Products)
UniProt:	O08773
Pathways:	Myometrial Relaxation and Contraction , Regulation of G-Protein Coupled Receptor Protein Signaling , Platelet-derived growth Factor Receptor Signaling

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Publications

Product cited in: Freiman, Häussler, Zentner, Doostkam, Beck, Scheiwe, Brandt, Haas, Puhahn-Schmeiser: " Mossy fiber sprouting into the hippocampal region CA2 in patients with temporal lobe epilepsy." in: **Hippocampus**, Vol. 31, Issue 6, pp. 580-592, (2021) ([PubMed](#)).