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Datasheet for ABIN7510535 anti-RGS8 antibody

Overview

Quantity:	50 µg
Target:	RGS8
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This RGS8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human RGS8 protein.
Immunogen:	RGS8 (NP_203131.1, 1 a.a. ~ 198 a.a) full-length human protein.
Sequence:	MWNTLTRSLSDHPVGKDPQAMRTGQRQNKGMRTSLGCLSHKSDSCSDFTA ILPDKPNRAL KRLSTEEATR WADSFVLLSHKYGVAAAFRA FLKTEFSEEN LEFWLACEEF KKTRSTAKLV SKAHRIFEEF VDVQAPREVN IDFQTREATR KNLQEPSLTC FDQAQGVHS LMEKDSYPRF LRSKMYLDLL SQSQRRLS
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	RGS8
Alternative Name:	RGS8 (RGS8 Products)

Target Details

Background:	Regulator of G-protein signaling 8
Gene ID:	85397
NCBI Accession:	NM_033345
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Antibody generated from annotated, sequenced verified full-length protein. Checked against mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity, and specificity. This antibody has the ability to recognize multiple protein epitopes, thus maximizing antibody performance and their applications.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.