

www.antibodiesinc.com orders@antibodiesinc.com 530-758-4400

Product Datasheet

Anti-Fig4/Sac3 Antibody FL650 Conjugate



KO Validated

Overview

Catalog #	75-201-FL650
Conjugate	FL650 Ex: 655 nm, Em: 676 nm
Isotype	lgG1
Clone Number	N202/7
Size	200 μL
Concentration	0.5 mg/mL
Host Species	Mouse Monoclonal
Format	Purified by Protein A chromatography
Buffer	PBS with 0.09% azide
Applications	ICC, IHC
Species Reactivity	Human and Mouse
Immunogen	Fusion protein amino acids 688-907 of mouse Sac3 (accession number Q91WF7) produced recombinantly in E. Coli
Molecular Weight	100 kDa
Cite this Antibody	Antibodies Inc Cat# 75-201-FL650, RRID: AB_2939747
Details	
Details Target Description	Polyphosphoinositide phosphatase, SAC Domain-Containing Protein 3 or Fig4/Sac3 is encoded by the gene FIG4. Fig4/Sac3. The hydrolyzing phosphoinositide signals is involved with cell processes including intracellular membrane trafficking, exocytosis, endocytosis and membrane transport. Fig4/Sac3 is found widely in tissues. Diseases associated with this gene include Polymicrogyria, Yunis-Varon Syndrome and Charcot-Marie-Tooth Disease.
	the gene FIG4. Fig4/Sac3. The hydrolyzing phosphoinositide signals is involved with cell processes including intracellular membrane trafficking, exocytosis, endocytosis and membrane transport. Fig4/Sac3 is found widely in tissues. Diseases associated with this gene include Polymicrogyria,
Target Description	the gene FIG4. Fig4/Sac3. The hydrolyzing phosphoinositide signals is involved with cell processes including intracellular membrane trafficking, exocytosis, endocytosis and membrane transport. Fig4/Sac3 is found widely in tissues. Diseases associated with this gene include Polymicrogyria, Yunis-Varon Syndrome and Charcot-Marie-Tooth Disease.
Target Description Specificity	 the gene FIG4. Fig4/Sac3. The hydrolyzing phosphoinositide signals is involved with cell processes including intracellular membrane trafficking, exocytosis, endocytosis and membrane transport. Fig4/Sac3 is found widely in tissues. Diseases associated with this gene include Polymicrogyria, Yunis-Varon Syndrome and Charcot-Marie-Tooth Disease. No cross-reactivity reported Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity

Our Guarantee

As an original manufacturer, we are dedicated to creating quality and reproducible antibodies that further your research. We provide personalized customer support from the scientists that made the antibody and offer a free replacement or 100% refund if we cannot resolve an issue. Order today and experience our 50+ year passion for science.

Note: For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, viewable on our website.