

UC Davis/NIH NeuroMab Facility

Department of Physiology and Membrane Biology, UC Davis, Davis CA 95616 http://neuromab.ucdavis.edu neuromab@ucdavis.edu

Anti-Collybistin, NeuroMab clone L120/30

Available as TC supe (RRID: AB 2665481) & Pure IgG (RRID: AB 2722672)

Immunogen:

Fusion protein amino acids 105-455 of rat Collybistin (also known as Rho guanine nucleotide exchange factor 9, Rac/Cdc42 guanine nucleotide exchange factor 9, PEM-2 homolog,

ARHDH9, Arhgef9 and Kiaa0424, accession number Q9QX73)

Mouse: 99% identity (350/351 amino acids identical) Human: 99% identity (348/351 amino acids identical)

>65% identity with Spata13 and ARHGEF4

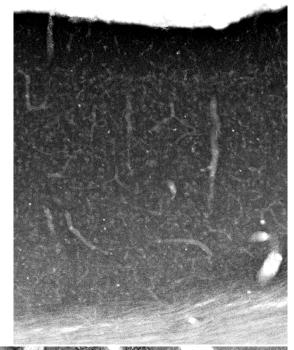
Monoclonal antibody info:

Mouse strain: Balb/C Myeloma cell: SP2/0 Mouse Ig Isotype: IgG1

NeuroMab Applications:

Immunocytochemistry and Immunohistochemistry

Species Reactivity: rat, mouse



Adult rat cortex (top), superior colliculus (bottom left) and cerebellum (bottom right) immunohistochemistry



