

UC Davis/NIH NeuroMab Facility

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Anti-Foxi2, NeuroMab clone N349/96

Available as TC supe (RRID: AB_2315834) & Pure IgG (RRID: AB_2315835)

Immunogen:

Fusion protein amino acids 213-329 (C-terminus) of mouse Foxi2 (also known as Forkhead box protein I2, Hepatocyte nuclear factor 3 forkhead homolog 5 and HFH-5, accession number A2RTG9)

Rat: 74% identity (88/118 amino acids identical) Human: 57% identity (70/121 amino acids identical)

<50% identity with Foxi1 and Foxi3

Monoclonal antibody info:

Mouse strain: Balb/C Myeloma cell: SP2/0 Mouse Ig Isotype: IgG2a

NeuroMab Applications:

Immunoblot and Immunocytochemistry

Species Reactivity: mouse

MW: 35 kDa

Transfected cell immunoblot: extracts of COS cells transiently transfected with Flag-tagged Foxi2 or untagged Kv2.1 plasmid and probed with N349/96 TC supe (left), Rabbit anti-Flag (middle) or N52A/42 TC supe (right).

