

UC Davis/NIH NeuroMab Facility

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Anti-FGF12/FHF1, NeuroMab clone N94/17

Available as TC supe (RRID: AB_10675137) & Pure IgG (RRID: AB_2278408)

Immunogen:

Fusion protein amino acids 1-243 (full-length) of human FGF12a (also known as fibroblast growth

factor homologous factor 12a or FHF1a, accession number NP 066360)

Rat: 100% identity (243/243 amino acids identical) Mouse: 100% identity (243/243 amino acids identical)

>60% identity with FGF11/FHF3, FGF13/FHF2 and FGF14/FHF4

High identity with FGF12b/FHF1b

Monoclonal antibody info:

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

NeuroMab Applications: Immunocytochemistry

Species Reactivity: human, mouse, rat

Cross-reacts with FGF12b/FHF1b

Does not cross-react with FGF11/FHF3, FGF13/FHF2 or FGF14/FHF4

Transfected cell immunofluorescence: COS cells expressing GFP-tagged FGF12b/FHF1b. Red = N94/17, Green = GFP, Blue = Hoechst nuclear stain.

