

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# **Product datasheet for 75-133**

## FGF11 Mouse Monoclonal Antibody [Clone ID: N92/14]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: N92/14
Applications: IF, IP, WB

**Recommend Dilution:** Immunoblot (IB)

Immunocytochemistry (ICC)
Immunoprecipitation (IP)

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Fusion protein amino acids 55-216 of human FGF11a (also known as fibroblast growth

factor homologous factor 3a or FHF3a number Q92914). Mouse: 96% identity (157/162 amino acids identical). Rat: 96% identity (156/162 amino acids identical).

>60% identity with FGF12, FGF13 and FGF14.

**Specificity:** Does not cross-react with FGF12, FGF13 or FGF14 in heterologous cells

Formulation: State: Purified

Gene Name: fibroblast growth factor 11

Database Link: Entrez Gene 2256 Human

**Synonyms:** Fibroblast growth factor 11, FHF3

Note: USERS will cite the UC Davis/NIH NeuroMab Facility in any publication(s) describing the

research utilizing the MATERIALS. The suggested acknowledgment statement is as follows: "The monoclonal antibody \_ was developed by and/or obtained from the UC Davis/NIH

 $\label{lem:neuroMab} \textbf{NeuroMab Facility, supported by NIH grant U24NS050606 and maintained by the Department}$ 

of Neurobiology, Physiology and Behavior, College of Biological Sciences, University of

California, Davis, CA 95616."

Also, please include the complete clone number (e.g., N52A/42) and the Antibody Registry

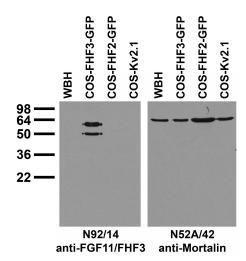
identification number (e.g., RRID:AB\_2120479) to avoid ambiguity.

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## **Product images:**



Transfected cell immunoblot: extracts of whole rat brain homogenate (WBH) and COS cells transfected with GFP-tagged FGF11/FHF3 and FGF13/FHF2 and untagged Kv2.1 plasmids and probed with N92/14 (left) and N52A/42 (right) TC supe