



20150116ML

**Anti-Human FGF-11 (#6J20)****FOR RESEARCH ONLY! NOT FOR HUMAN USE!**

<b>Cat.-no.:</b>	<b>101-M403</b>
Size:	100 µg
Lot. No.:	According to product label

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse) immunized with human recombinant protein of fibroblast growth factor receptor 11 (also called FGF homologous factor 3 (FHF3)).

**Target Background**

<b>Synonyms (Target):</b>	FGF11; FHF3
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FGF11, also known as FGF homologous factor 3 (FHF-3), belongs to the heparin-binding FGF family. FGF11 is expressed primarily in the nervous system.

**Database References Target**

<b>Protein RefSeq:</b>	NP_004103.1
<b>Uniprot ID:</b>	Q92914
<b>mRNA RefSeq:</b>	NM_004112.2

**Product Specifications**

<b>Host</b>	Mouse
<b>Reactivity against</b>	Human
<b>Clonality</b>	Monoclonal Antibody
<b>Clone</b>	(#6J20)
<b>Isotype</b>	IgG2
<b>Purification</b>	Protein G chromatography
<b>Antigen</b>	Recombinant human FGF-11
<b>Formulation</b>	lyophilized
<b>Reconstitution buffer</b>	PBS (sterile)

**Reconstitution:** Reconstitute the antibody with 200 µl sterile PBS and the final concentration is 500 µg/ml.

**Stability:** Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C. Reconstituted antibody can be aliquoted and stored frozen at < -20 °C for at least for six months without detectable loss of activity.

**Remarks:** This antibody was selected for its ability to detect human FGF-11.

**AVOID REPEATED FREEZE AND THAW CYCLES!****Applications**

The antibody can be used within the following applications:

WB

**Recommended usage:**

WB 1:500 - 1:1000

**NOTE: OPTIMAL DILUTIONS SHOULD BE DETERMINED BY EACH LABORATORY FOR EACH APPLICATION!**



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### Application/Handling

