## FGFR3c Human Recombinant Antibody (MM-0311)

# Catalog #: CR - 012



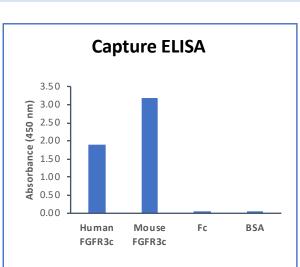
Size: 100 µg

### **Product Information**

Name: FGFR3c Human Recombinant Antibody Antigen: : Human FGFR3c (ECD: Glu23 – Gly375) Isotype: Human IgG1; custom orders also available as mouse IgG1, single chain IgG1 & single chain human-mouse IgG2a Reactivity: Human, mouse **Clonality:** Monoclonal Source: Human (Expi293 cell line by Life Technologies) Applications: ELISA and Flow Cytometry

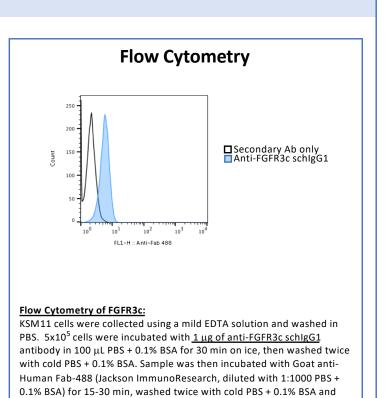
Concentration: Lyophilized protein A-purified Antibody in DPBS pH 7.4; no preservatives added Handling: Lyophilized antibody can be kept at 4°C for 3 months. To avoid freeze-thaw cycles, reconstituted antibody should be resuspended in H<sub>2</sub>O and aliquoted before freezing for short term (-20°C) or for long term storage (-80°C). For maximum recovery of products, centrifuge the vial prior to removing the cap. Further dilutions can be made in assay buffer. A final stock concentration of  $1 \mu g/\mu l$  is recommended.

#### **Representative data**



#### Capture ELISA of FGFR3c:

1 μg/mL of human or mouse FGFR3c proteins or control proteins (Fc and BSA) were adsorbed onto maxisorp plates, blocked with PBS + 0.5% BSA (PB), and washed 3 times with PBS + 0.05% Tween-20 (PT); 1  $\mu$ g /ml anti-FGFR3c hlgG1 in PBS for 30 min, shaking RT, washed 6 times with PT. Anti-human kappa-HRP (1:5000 in PB) was incubated for 30 min, shaking RT, washed 6 times with PT. Colorimetric HRP reagents allow for absorbance readings at 450 nm.



fixed with 2% paraformaldehyde and filtered prior to reading on a FACS \*Antibody staining is not recommended after fixing cells\*

#### Optimal dilution of the antibody to be determined by the user

machine.

### **Limitations and Liability**

For research use only not for human use; Manufactured by CCAB under a license for use of Expi293 cells (Life Technologies). CCAB is not responsible under any circumstances for any lost profit, loss of business, or any form of indirect, special, incidental, consequential, punitive, or treble damages, however caused, arising out of or relating to use of this product. This product is not for resale. Any modification of the antibody for commercial purposes is prohibited.