## **Anti-FGFR2 antibody**

Catalog Number: 175098



#### Product name

Anti-FGFR2 antibody

#### **Specificity**

Human, Mouse

### **Antibody description**

Mouse monoclonal antibody to FGFR2

## **Preparation**

This antigen of this antibody was recombinant protein

#### **Formulation**

Liquid, 1\*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.

#### **Storage**

Store at +4°C after thawing. Aliquot store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

#### **Clonality**

Monoclonal

## Ig Type

IgG1

#### **Applications**

WB, ICC, IHC-P

#### **Dilutions**

WB: 1:500

ICC: 1:100-1:200

IHC-P: 1:100-1:200

#### **Validations**

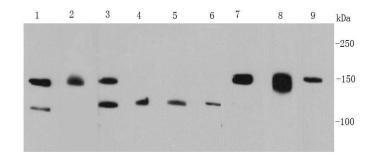


Fig1: Western blot analysis of FGFR2 on different cell lysates using anti-FGFR2 antibody at 1/500 dilution.; Positive control:; Lane 1: MCF-7; Lane 2: K562; Lane 3: Hela; Lane 4: HepG2; Lane 5: A431; Lane 6: A549; Lane 7: NIH/3T3; Lane 8: Jurkat; Lane 9: Mouse brain

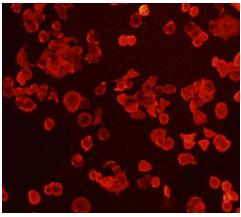


Fig2: ICC staining of FGFR2 in MCF-7 cells (red). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

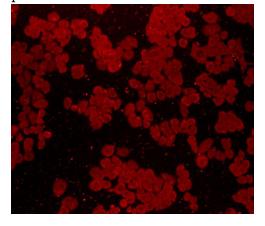


Fig3: ICC staining of FGFR2 in Ags cells (red). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

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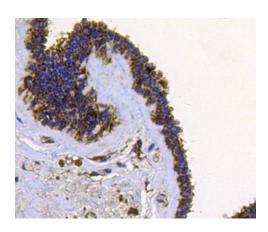
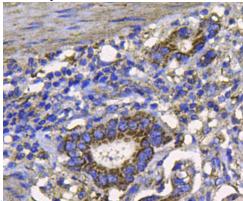
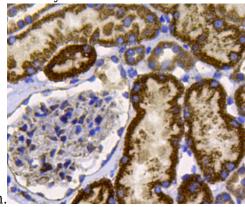


Fig4: Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using anti-FGFR2 antibody. Counter stained with



hematoxylin.

Fig5: Immunohistochemical analysis of paraffinembedded human stomach carcinoma tissue using anti-FGFR2 antibody. Counter stained with



hematoxylin.

Fig6: Immunohistochemical analysis of paraffinembedded human kidney tissue using anti-FGFR2 antibody. Counter stained with hematoxylin.