

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

Mouse IgG1

Applications

WB, ICC, IHC-P

Dilutions

WB: 1:500

ICC: 1:100-1:200

IHC-P: 1:100-1:200

Validations

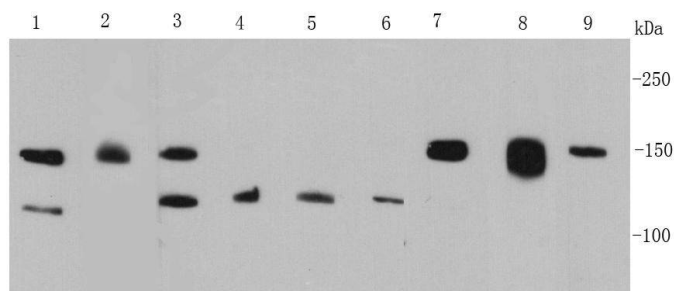


Fig1: Western blot analysis of FGFR2 on different cell lysates using anti-FGFR2 antibody at 1/500 dilution.; Positive control.; Lane 1: MCF-7; Lane 2: K562; Lane 3: HeLa; Lane 4: HepG2; Lane 5: A431; Lane 6: A549; Lane 7: NIH/3T3; Lane 8: Jurkat; Lane 9: Mouse brain

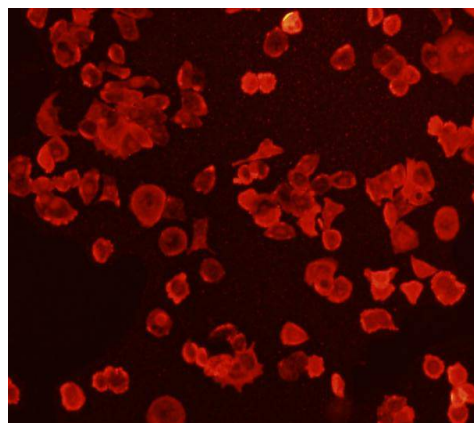


Fig2: ICC staining of FGFR2 in MCF-7 cells (red). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

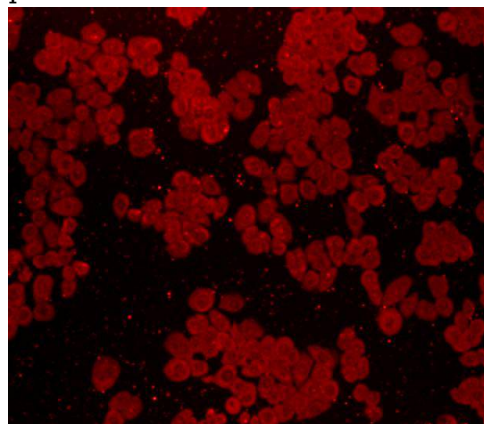


Fig3: ICC staining of FGFR2 in A549 cells (red). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

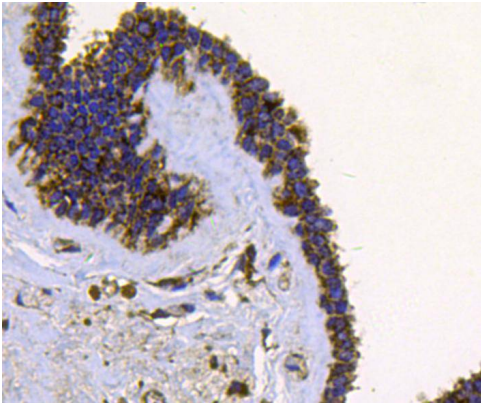


Fig4: Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using anti-FGFR2 antibody. Counter stained with

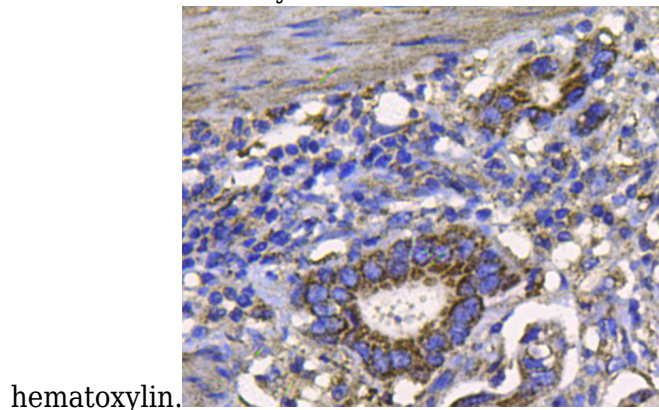
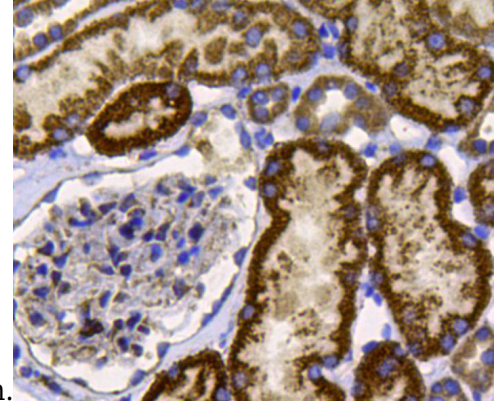


Fig5: Immunohistochemical analysis of paraffin-embedded human stomach carcinoma tissue using anti-FGFR2 antibody. Counter stained with



hematoxylin.

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