Anti-Met antibody

Catalog Number: 175797

Product name

Anti-Met antibody

Specificity

Human, Mouse, Rat

Antibody description

Rabbit polyclonal antibody to Met

Preparation

This antigen of this antibody was synthetic peptide within mouse cmet aa 650-690.

Formulation

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

Storage

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

Clonality

Polyclonal

Ig Type

IgG

Applications

WB, ICC, IHC-P, FC

Dilutions

WB: 1:1,000

ICC: 1:200

IHC-P: 1:200

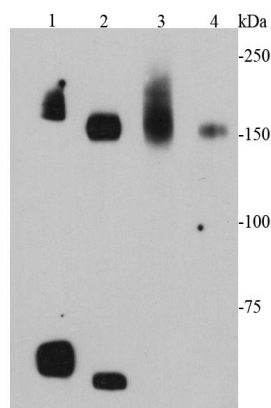FC: 1:100-1:200

Validations

Fig1: Western blot analysis of cMet on different cell lysates using anti-cMet antibody at 1/1000 dilution.; Positive control:; Lane 1: Mouse liver; Lane 2: Mouse kidney; Lane 3: D3; Lane 4: MEF
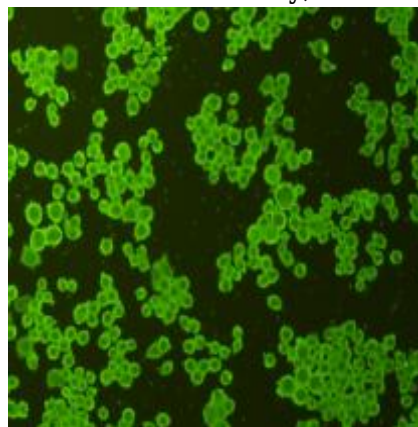

Fig2: ICC staining cMet in N2A cells (green). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.
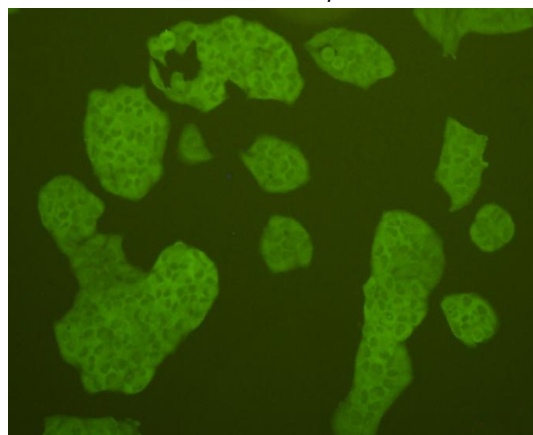

Fig3: ICC staining cMet in Hela cells (green). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.
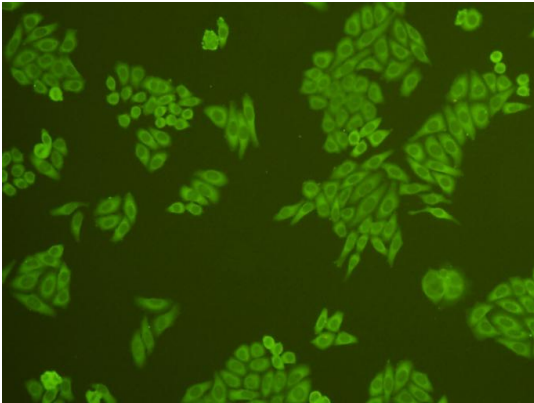
Fig4: ICC staining cMet in HepG2 cells (green). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.
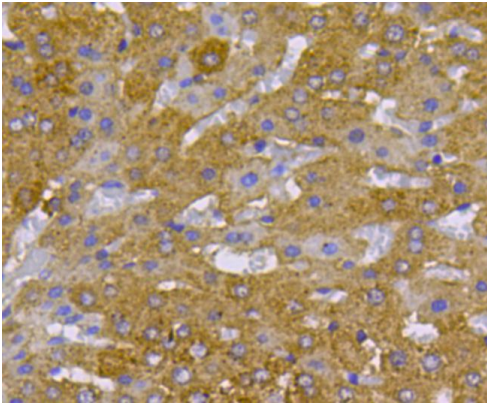

Fig5: Immunohistochemical analysis of paraffin-embedded mouse liver tissue using anti-cMet antibody. Counter stained with hematoxylin.
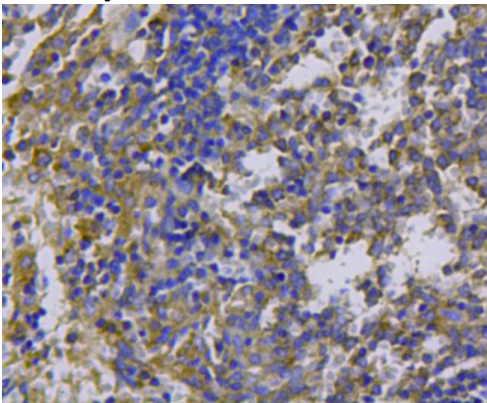

Fig6: Immunohistochemical analysis of paraffin-embedded mouse spleen tissue using anti-cMet antibody. Counter stained with hematoxylin.
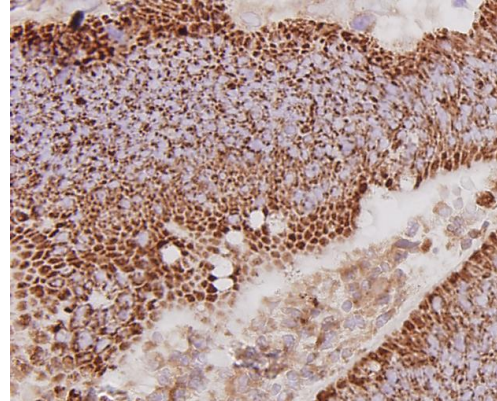

Fig7: Immunohistochemical analysis of paraffin-embedded human colon cancer tissue using anti-cMet antibody. Counter stained with hematoxylin.
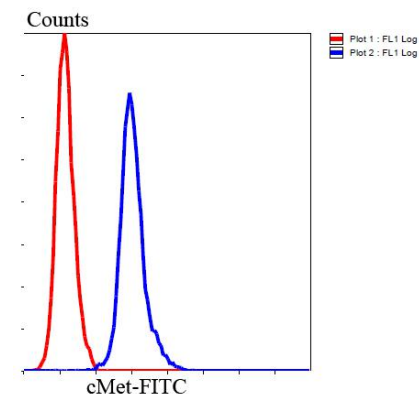

Fig8: Flow cytometric analysis of Hela cells with cMet antibody at 1/100 dilution (blue) compared with an unlabelled control (cells without incubation with primary antibody; red). Goat anti rabbit IgG (FITC) was used as the secondary antibody.