Anti-TLE6 antibody

Catalog Number: 175120



Product name

Anti-TLE6 antibody

Specificity

Human, Mouse

Antibody description

Rabbit polyclonal antibody to TLE6

Preparation

This antigen of this antibody was synthetic peptide within mouse tle6 aa 150-200.

Formulation

Liquid, 1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.

Storage

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

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, ICC, IHC-P, FC

Dilutions

WB: 1:500-1:1,000

ICC: 1:50-1:200

IHC-P: 1:50-1:200

FC: 1:50-1:100

Validations

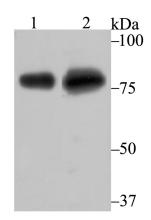


Fig1: Western blot analysis of Tle6 on different lysates using anti-Tle6 antibody at 1/500 dilution.; Positive control:; Lane 1: Mouse ovary tissue; Lane 2: HepG2

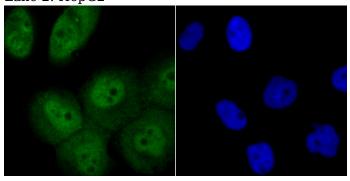


Fig2: ICC staining Tle6 in A431 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

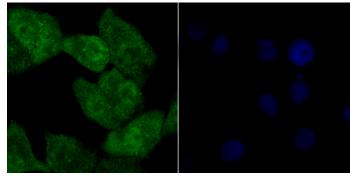


Fig3: ICC staining Tle6 in A549 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

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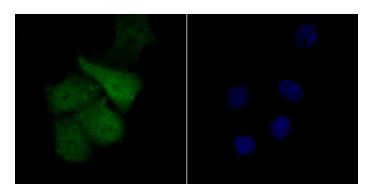


Fig4: ICC staining Tle6 in SK-Br-3 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

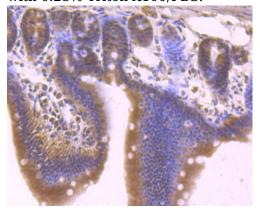


Fig5: Immunohistochemical analysis of paraffinembedded mouse small intestine tissue using anti-Tle6 antibody. Counter stained with hematoxylin.

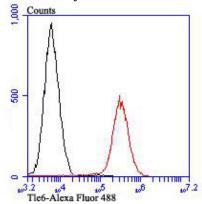


Fig6: Flow cytometric analysis of Daudi cells with Tle6 antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.