

Anti-HECTD4 antibody



Catalog Number: 176646

General Information

Product name:

Anti-HECTD4 antibody

Immunogen:

Applications:

WB, IHC-P, ICC, FC

Specificity:

Human, Mouse

Antibody description:

Mouse monoclonal antibody to HECTD4

Properties

Preparation:

This antigen of this antibody was recombinant protein

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 or -80°C. Avoid repeated freeze / thaw cycles.

Clonality:

Monoclonal

Ig Type: IgG1

Applications

WB: 1:500

ICC: 1:50

IHC-P: 1:50-1:100

FC: 1:50-1:100

Validations

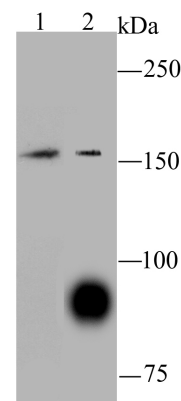


Fig1: Western blot analysis of C12orf51 on SH-SY5Y (1) and A549 (2) using anti-C12orf51 antibody at 1/100 dilution.

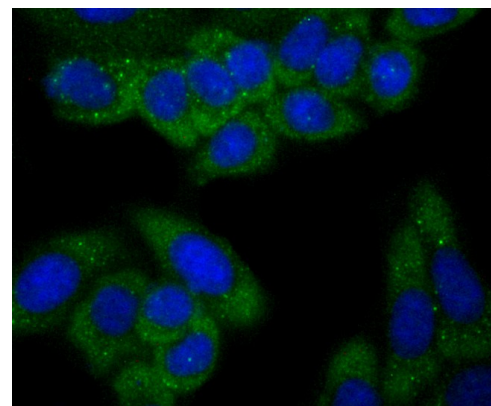


Fig2: ICC staining C12orf51 (green) in HepG2 cells. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

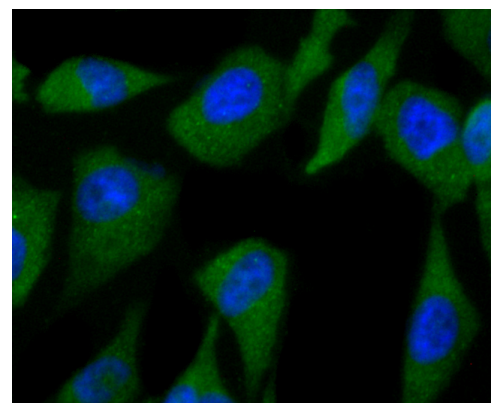


Fig3: ICC staining C12orf51 (green) in PC-3M cells. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

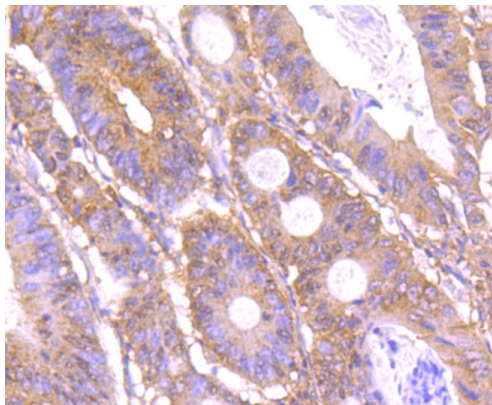


Fig4: Immunohistochemical analysis of paraffin-embedded human colon cancer tissue using anti-C12orf51 antibody. Counter stained with hematoxylin.

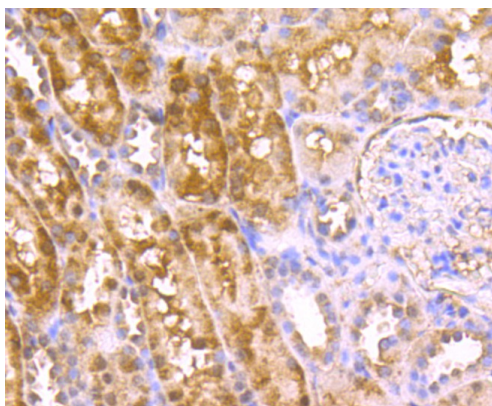


Fig5: Immunohistochemical analysis of paraffin-

embedded human kidney tissue using anti-C12orf51 antibody. Counter stained with hematoxylin.

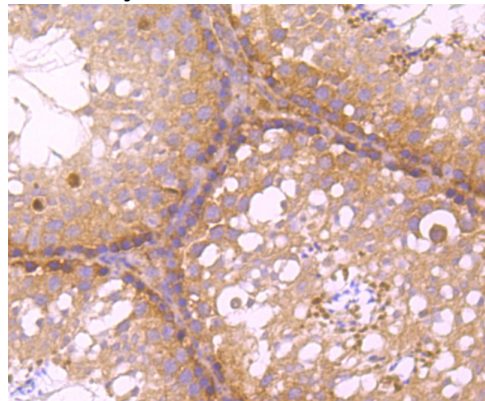


Fig6: Immunohistochemical analysis of paraffin-embedded mouse testis tissue using anti-C12orf51 antibody. Counter stained with hematoxylin.

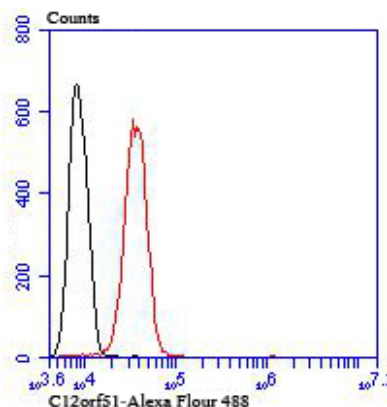


Fig7: Flow cytometric analysis of SH-SY5Y cells with C12orf51 antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black).