Anti-NLRC3 antibody

Catalog Number: 175109

Product name

Anti-NLRC3 antibody

Specificity

Human, Mouse

Antibody description

Rabbit polyclonal antibody to NLRC3

Preparation

This antigen of this antibody was peptide

Formulation

Liquid, 1*PBS (pH7.4), 0.2% BSA, 50% 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

Rabbit IgG

Applications

WB, ICC, IHC-P, FC

Dilutions

WB: 1:500-1:2000

ICC: 1:50-1:200

IHC-P: 1:50-1:200
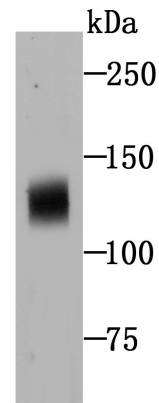
FC: 1:50-1:200

Validations

Fig1: Western blot analysis of NLRC3 on human thymus tissue lysates using anti-NLRC3 antibody at 1/500 dilution.
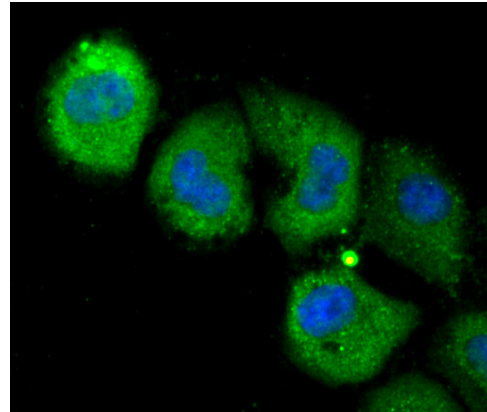

Fig2: ICC staining NLRC3 in HUVEC cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.
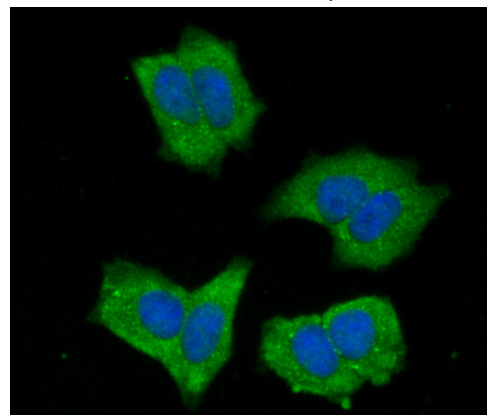

Fig3: ICC staining NLRC3 in MCF-7 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

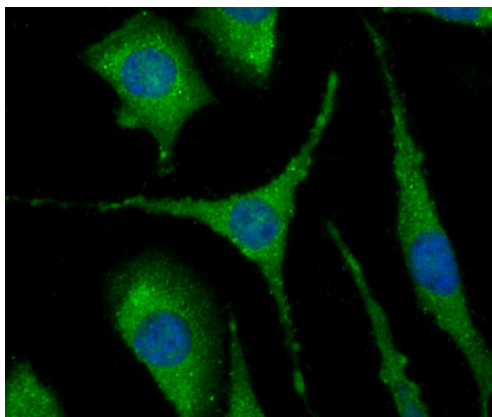# Anti-NLRC3 antibody

Catalog Number: 175109

Fig4: ICC staining NLRC3 in SH-SY5Y cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.
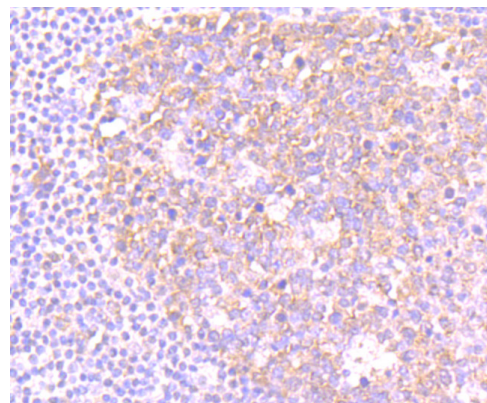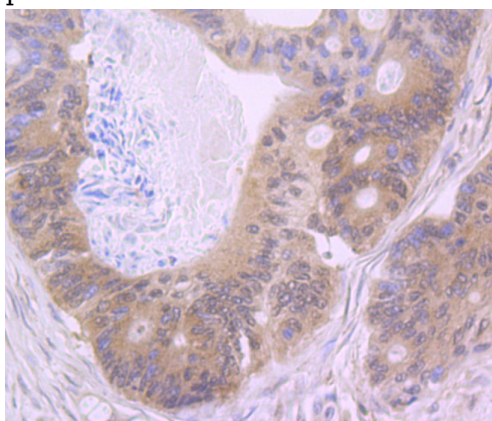

Fig5: Immunohistochemical analysis of paraffin-embedded human colon cancer tissue using anti-NLRC3 antibody. Counter stained with

hematoxylin.

Fig6: Immunohistochemical analysis of paraffin-embedded human spleen tissue using anti-NLRC3 antibody. Counter stained with hematoxylin.
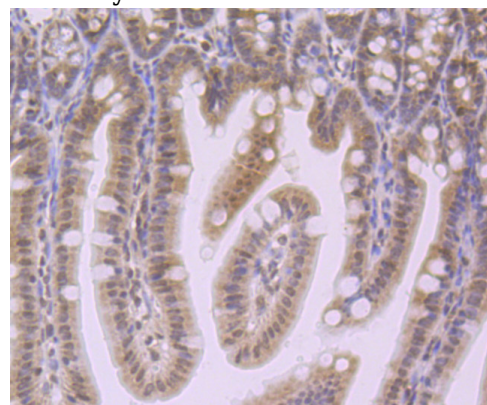

Fig7: Immunohistochemical analysis of paraffin-embedded human tonsil tissue using anti-NLRC3 antibody. Counter stained with hematoxylin.

Fig8: Immunohistochemical analysis of paraffin-embedded mouse colon tissue using anti-NLRC3 antibody. Counter stained with hematoxylin.

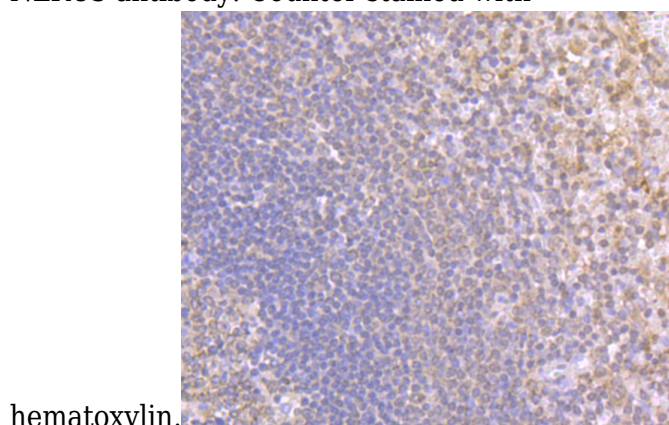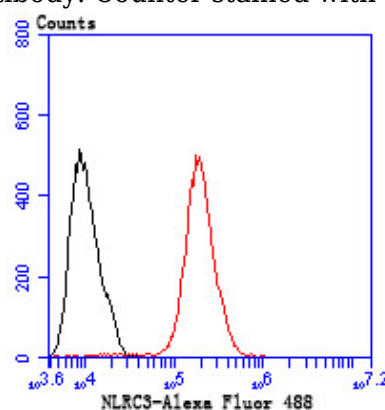Fig9: Flow cytometric analysis of MCF-7 cells with NLRC3 antibody at 1/50 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated Goat anti rabbit IgG was used as the secondar