

# Anti-IL6ST antibody



Catalog Number: 175027

## Product name

Anti-IL6ST antibody

## Specificity

Human

## Antibody description

Mouse monoclonal antibody to IL6ST

## 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

Mouse IgG2b

## Applications

WB, IHC-P, ICC

## Dilutions

WB: 1:500-1:2,000

ICC: 1:50-1:200

IHC-P: 1:50-1:200

## Validations

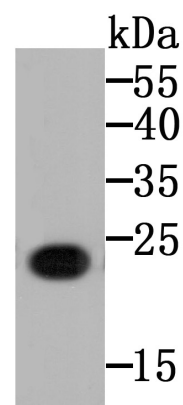


Fig1: Western blot analysis of CD130 on CD130 recombinant protein using anti-CD130 antibody at 1/5,000 dilution.

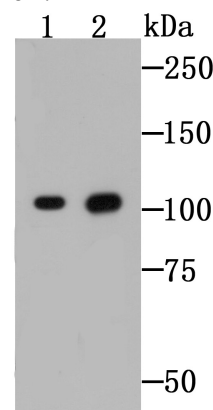


Fig2: Western blot analysis of CD130 on Raji cell (1) and mouse lung tissue (2) lysates using anti-CD130 antibody at 1/500 dilution.

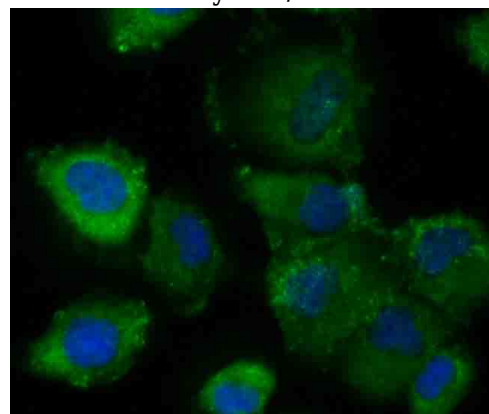


Fig3: ICC staining CD130 (green) in HUVEC cells. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

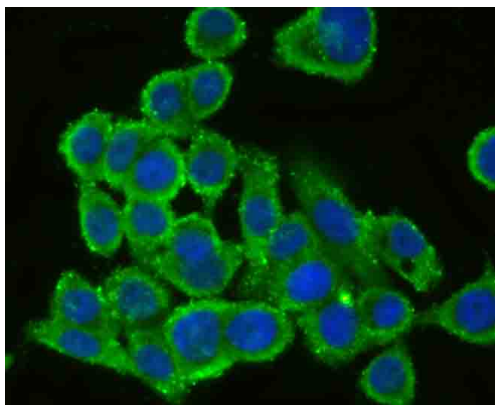


Fig4: ICC staining CD130 (green) in LOVO cells. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

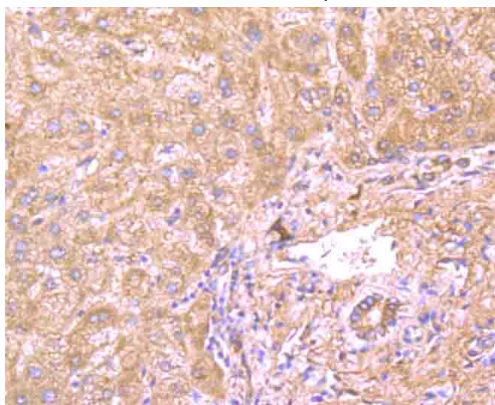


Fig5: Immunohistochemical analysis of paraffin-embedded human liver tissue using anti-CD130 antibody. Counter stained with hematoxylin.

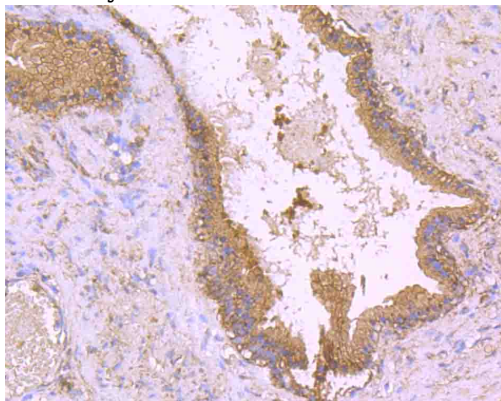
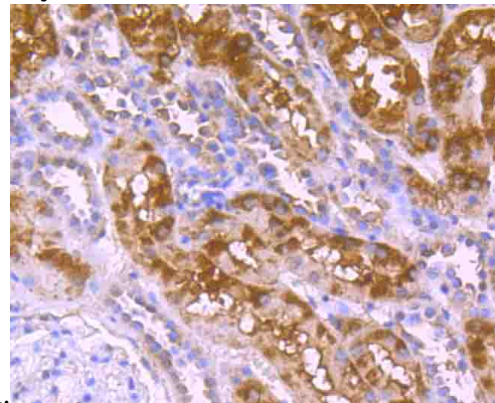


Fig6: Immunohistochemical analysis of paraffin-embedded human prostate tissue using anti-CD130 antibody. Counter stained with



hematoxylin.

Fig7: Immunohistochemical analysis of paraffin-embedded human kidney tissue using anti-CD130 antibody. Counter stained with hematoxylin.

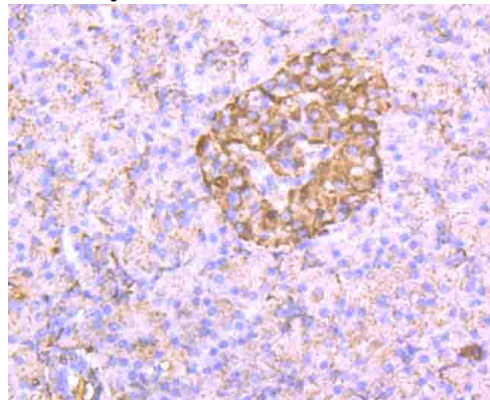


Fig8: Immunohistochemical analysis of paraffin-embedded human pancreas tissue using anti-CD130 antibody. Counter stained with hematoxylin.