

## Anti-CD81 Antibody (A98238)

#### Specifications:

Name: Anti-CD81 Antibody

Description: Rabbit polyclonal antibody to CD81.

Applications: WB, ELISA

Recommended Dilutions: WB: 1:500-1:1000, ELISA: 1:10000

Reactivity: Human, Mouse, Rat

Immunogen: Synthetic peptide derived from the Internal region of human CD81 (amino acids 111-160).

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

peptide.

Molecular Weight: 25kDa

Product Form: Liquid

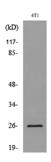
Formulation: Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM

NaCl, 0.02% Sodium Azide, and 50% Glycerol.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

#### Images:

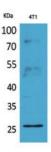


Western blot analysis of lysate from 4T1 cells using Anti-CD81 Antibody.

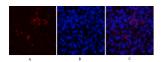


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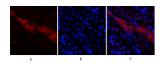
### Images continued:



Western blot analysis of 4T1 cells using Anti-CD81 Antibody.



Immunofluorescence analysis of rat spleen tissue using Anti-CD81 Antibody (red) at 1:200 (4°C overnight). Cy3 labelled secondary antibody was used at 1:300 (RT 50min). Panel A: Target. Panel B: DAPI. Panel C: Merge.



Immunofluorescence analysis of mouse kidney tissue using Anti-CD81 Antibody (red) at 1:200 (4°C overnight). Cy3 labelled secondary antibody was used at 1:300 (RT 50min). Panel A: Target. Panel B: DAPI. Panel C: Merge.