

## CYCS Monoclonal Antibody(4B10)

Catalog\_no: AM3402

Applications: WB,IF,IHC-p

Reactivity: Human, Mouse, Rat, Chicken

Category: 抗原抗体

Size: 100µg/50µg

Gene\_name: CYCS

Protein\_name : Cytochrome c

Humangene\_id 54205

Humanswissprot P99999

\_no:

**Recombinant Protein of CYCS** Immunogen:

Specificity: The antibody detects endogenous CYCS protein.

Formulation: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Source: Mouse

WB: 1:1000-5000 IHC: 1:500-1000 IF 1:200 Dilution:

Purification: The antibody was affinity-purified from mouse ascites by affinity-chromatography using

epitope-specific immunogen.

Storage\_stability -20°C/1 year

Msds: MSDS\_Antibody.pdf

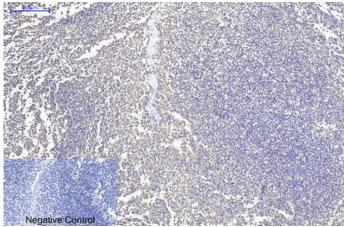
CYCS; CYC; Cytochrome c Other\_name:

Molecular Weight:

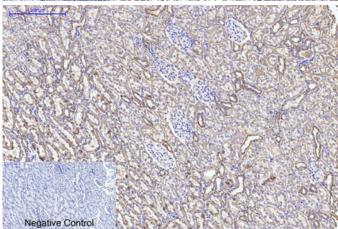
14KD



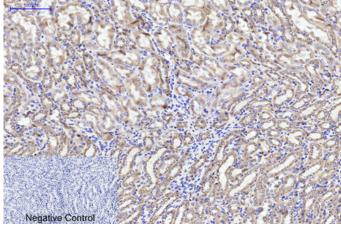
## **Product Images**



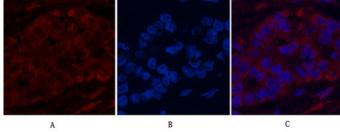
Immunohistochemical analysis of paraffin-embedded Human-Tonsil tissue. 1,CYCS Monoclonal Antibody(4B10) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



Immunohistochemical analysis of paraffin-embedded Rat-kidney tissue. 1,CYCS Monoclonal Antibody(4B10) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

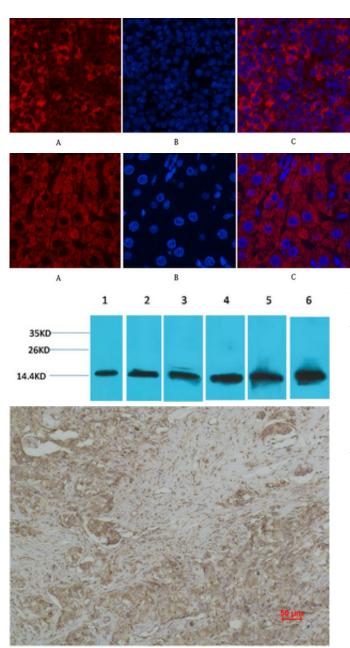


Immunohistochemical analysis of paraffin-embedded Mouse-kidney tissue. 1,CYCS Monoclonal Antibody(4B10) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



Immunofluorescence analysis of Human-liver-cancer tissue. 1,CYCS Monoclonal Antibody(4B10)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B

Immunofluorescence analysis of Mouse-spleen tissue. 1,CYCS Monoclonal Antibody(4B10)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody



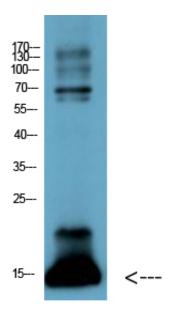
was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B

Immunofluorescence analysis of Rat-liver tissue. 1,CYCS Monoclonal Antibody(4B10)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B

Western blot analysis of 1) Hela, 2) 293T, 3) 3T3, 4) Mouse Liver Tissue, 5) Rat Liver Tissue, 6) Rat Kidney Tissue using CYCS Monoclonal Antibody.

Immunohistochemical analysis of paraffin-embedded human Breast caricnoma using CYCS Monoclonal Antibody.

Western Blot analysis of chicken cell lysis using Antibody diluted at 1:1000



chicken cell lysis