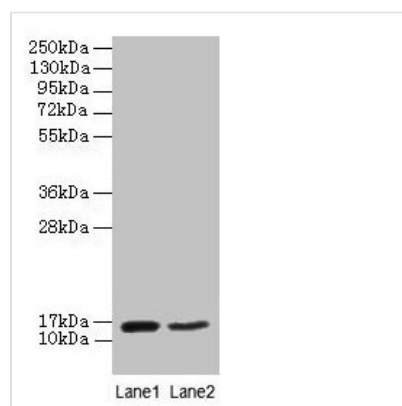




CD59 Antibody

Product Code	CSB-PA004947YA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P13987
Immunogen	Recombinant Human CD59 glycoprotein protein (26-102AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.1mol/L NaCl, 15mmol/L NaN3, PH7.2
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	CD59 glycoprotein (1F5 antigen) (20 kDa homologous restriction factor) (HRF-20) (HRF20) (MAC-inhibitory protein) (MAC-IP) (MEM43 antigen) (Membrane attack complex inhibition factor) (MACIF) (Membrane inhibitor of reactive lysis) (MIRL) (Protectin) (CD antigen CD59), CD59, MIC11 MIN1 MIN2 MIN3 MSK21
Immunogen Species	Homo sapiens (Human)
Research Area	Immunology
Target Names	CD59

Image



Western blot

All lanes: CD59 antibody at 2µg/ml

Lane 1: Mouse heart tissue

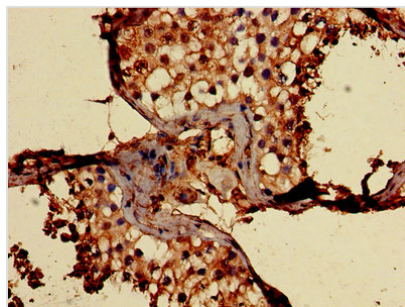
Lane 2: NIH/3T3 whole cell lysate

Secondary

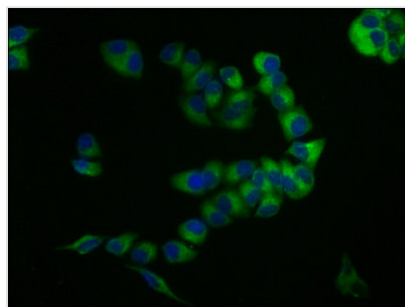
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 15 kDa

Observed band size: 15 kDa



Immunohistochemistry of paraffin-embedded human testis tissue using CSB-PA004947YA01HU at dilution of 1:100



Immunofluorescence staining of PC-3 cells with CSB-PA004947YA01HU at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).