

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-CD59 Antibody

**Catalog:** DL96745A

**Synonyms:** MIC11; MIN1; MIN2; MIN3; MSK21; 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; MIR

**Immunogen:** Recombinant full length protein of human CD59

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:** Human

**Application:** WB, IHC

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/2000),  
IHC (1/50 - 1/200)

**Entrez Gene:** 966

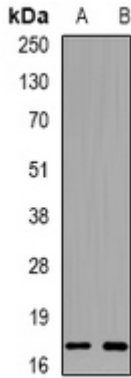
**SwissProt:** P13987

**Purification:** The antibody was purified by immunogen affinity chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**WB description:**

Western blot analysis of CD59 expression in Hela (A), A549 (B) whole cell lysates.



### IHC description:

Immunohistochemical analysis of CD59 staining in mouse brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.