

10-6633: Mouse Monoclonal Antibody to CD81 (Clone: 1668CT178.9.24.87)(Discontinued)

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| Clonality : | monoclonal |
| Clone Name : | 1668CT178.9.24.87 |
| Application : | WB |
| Reactivity : | Human,Rat |
| Gene : | CD81 |
| Gene ID : | 975 |
| Uniprot ID : | P60033 |
| Format : | Purified |
| Alternative Name : | CD81 antigen, 26 kDa cell surface protein TAPA-1, Target of the antiproliferative antibody 1, Tetraspanin-28, Tspan-28, CD81, CD81, TAPA1, TSPAN28 |
| Isotype : | Mouse IgG1,Kappa |
| Immunogen Information : | Recombinant Protein |

Description

May play an important role in the regulation of lymphoma cell growth. Interacts with a 16-kDa Leu-13 protein to form a complex possibly involved in signal transduction. May act as the viral receptor for HCV.

Product Info

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| Amount : | 50 µl / 200 µl |
| Purification : | Protein G Chromatography |
| Content : | Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. |
| Storage condition : | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term store at -20°C in small aliquots to prevent freeze-thaw cycles. |

Application Note

WB~1:4000

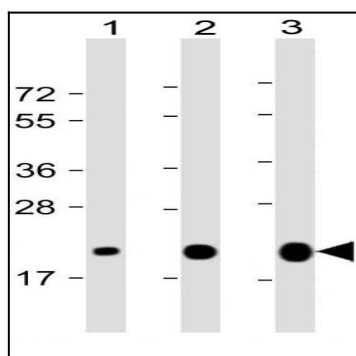


Figure 1: All lanes : Anti-CD81 Antibody (10-6633) at 1:4000 dilution with Lane 1: U-87 MG whole cell lysate, Lane 2: human testis lysate, Lane 3: rat cerebellum lysates/proteins at 20 µg per lane. Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 26 kDa.