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

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

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

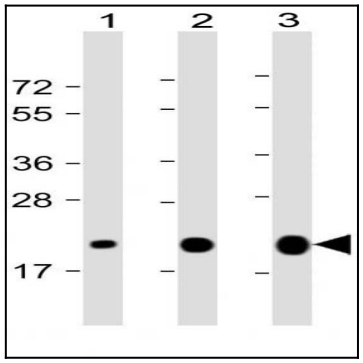

Figure 1: All lanes : Anti-CD81 Antibody (10-6633) at 1:4000 dilution with Lane 1: U-87 MG whole cell lysate, Lane 2: human testis lysate, Lane 3: rat cerebellum lysates/proteins at 20 µg per lane. Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size :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

For Research Use Only. Not for use in diagnostic/therapeutics procedures.