

PRODUCT DATA SHEET

Bioworld Technology, Inc.

CD81 monoclonal antibody

Catalog: MB10706 Host: Rabbit Reactivity: Human, Mouse

BackGround:

The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. Many research studies demonstrate a role for CD81 in lymphocyte signaling. CD81 is also a well-characterized receptor for Hepatitis C Virus and facilitates the entry of the virus into target cells.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 26 kDa; Observed MW: 26 kDa

Swiss-Prot:

P60033

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

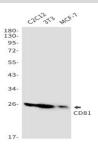
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of CD81 in C2C12, 3T3, MCF-7 lysates using CD81 antibody.

Note:

For research use only, not for use in diagnostic procedure.

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