

PRODUCT DATA SHEET

Bioworld Technology, Inc.

Poliovirus Receptor

monoclonal antibody

Catalog: MB12199 Host: Rabbit Reactivity: Human

BackGround:

Mediates NK cell adhesion and triggers NK cell effector functions. Binds two different NK cell receptors: CD96 and CD226. These interactions accumulates at the cell-cell contact site, leading to the formation of a mature immunological synapse between NK cell and target cell.

Product:

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

Molecular Weight:

Calculated MW: 45 kDa; Observed MW: 60-80 kDa

Swiss-Prot:

P15151

Purification&Purity:

Affinity Purified

Applications:

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

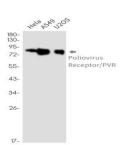
Storage&Stability:

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

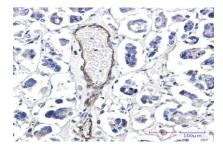
Isotype:

IgG

DATA:



Western blot analysis of Poliovirus Receptor/PVR in Hela, A549, U2OS lysates using Poliovirus Receptor antibody.



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using Poliovirus Receptor/PVR antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

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

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