

CD157 polyclonal antibody

Catalog: NCP0276P

Host: Rabbit

Reactivity: Human,Rat,Mouse

BackGround:

Catalyzes both the synthesis of cyclic ADP-beta-D-ribose (cADPR) from NAD⁺, and its hydrolysis to ADP-D-ribose (ADPR).

Cyclic ADPR is known to serve as an endogenous second messenger that elicits calcium release from intracellular stores, and thus regulates the mobilization of intracellular calcium (Probable). May be involved in pre-B-cell growth.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

Swiss-Prot:

Q10588

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IF: 1:200~1:800

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

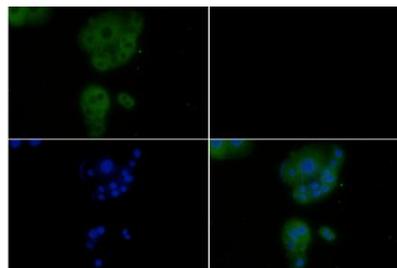
Specificity:

CD157 polyclonal antibody detects endogenous levels of CD157 protein.

DATA:

Immunofluores-

cence analysis of HeLa cells using CD157 pAb at dilution of 1:400 (40x lens).



Note:

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

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416, USA.

Email: info@bioworld.com

Tel: 6123263284

Fax: 6122933841

Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

Email: info@biogot.com

Tel: 0086-025-68037686

Fax: 0086-025-68035151