

PRODUCT DATA SHEET

Bioworld Technology,Inc.

S100 alpha6 monoclonal antibody

Catalog: MB12236 Host: Rabbit Reactivity: Human, Mouse

BackGround:

S100A6 (calcyclin) is involved in a number of cellular processes, including exocytosis and cell cycle regulation. In addition, S100A6 interacts with a number of proteins such as SIP, GAPDH, and annexins in a calcium-dependent fashion. Research studies demonstrate that a down regulation of corresponding S100A6 gene expression causes a decrease in cell proliferation.

Product:

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

Molecular Weight:

Calculated MW: 10 kDa; Observed MW: 10 kDa

Swiss-Prot:

P06703

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Storage&Stability:

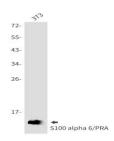
Store at 4 ℃ short term. Aliquot and store at -20 ℃ long

term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of S100 alpha 6/PRA in 3T3 lysates using S100 alpha6 antibody.

Western blot analysis of S100 alpha 6/PRA in Hela, A549 lysates using S100 alpha 6/PRA antibody.

Immunocytochemistry analysis of S100 alpha 6/PRA in hela using S100 alpha 6/PRA antibody,and DAPI

Note

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

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