

PRODUCT DATA SHEET

Bioworld Technology, Inc.

CD183 Armenian Hamster monoclonal antibody

Catalog: MB65843 Host: Armenian Hamster Reactivity: Mouse

BackGround:

Receptor for the C-X-C chemokine CXCL9, CXCL10 and CXCL11 and mediates the proliferation, survival and angiogenic activity of mesangial cells through a heterotrimeric G-protein signaling pathway. Probably promotes cell chemotaxis response (By similarity).

Binds to CCL21

Product:

Armenian Hamster IgG. Liquid in PBS, pH 7.3, and 0.02% sodium azide.

Molecular Weight:

~ 41 kDa

Swiss-Prot:

O88410

Purification&Purity:

The monoclonal antibody was affinity-purified from

Armenian Hamster antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IF (1/50 - 1/200)

Storage&Stability:

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

Specificity:

Recognizes mouse CD183

DATA:

Note:

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

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