

PRODUCT DATA SHEET

Bioworld Technology, Inc.

Arylsulfatase A monoclonal antibody

Catalog: MB66893 Host: Mouse Reactivity: Human

BackGround:

Hydrolyzes cerebroside sulfate. The metal cofactor was first identified as magnesium ion, based on the structure of the recombinant protein, but when purified from human placenta, the protein contains 1 calcium ion per subunit.

Product:

Mouse IgG2a. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~ 54 kDa

Swiss-Prot:

P15289

Purification&Purity:

This antibody is purified through a protein G column.

Applications:

WB (1/500 - 1/1000)

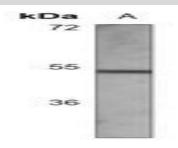
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of Arylsulfatase A protein.

DATA:



Western blot analysis of Arylsulfatase A expression in Jurkat (A) whole cell lysates.

Note:

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

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