



PRODUCT DATA SHEET

Bioworld Technology, Inc.

HIGD2A polyclonal antibody

Catalog: BS31831

Host: Rabbit

Reactivity: Human

BackGround:

HIG1 domain family member 2A, mitochondrial: Proposed subunit of cytochrome c oxidase (COX, complex IV), which is the terminal component of the mitochondrial respiratory chain that catalyzes the reduction of oxygen to water. May be involved in cytochrome c oxidase activity. May play a role in the assembly of respiratory super-complexes

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~11.5 kDa

Swiss-Prot:

Q9BW72

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

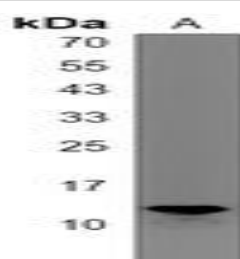
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of HIGD2A protein.

DATA:



Western blot analysis of HIGD2A expression in HeLa (A), PC3 (B), MEF (C), rat testis (D) whole cell lysates.

Note:

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

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