

PRODUCT DATA SHEET

Bioworld Technology,Inc.

DLST polyclonal antibody

Catalog: BS8568 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a mitochondrial protein that belongs to the 2-oxoacid dehydrogenase family. This protein is one of the three components (the E2 component) of the 2-oxoglutarate dehydrogenase complex that catalyzes the overall conversion of 2-oxoglutarate to succinyl-CoA and CO(2). Alternatively spliced transcript variants have been found for this gene.

Product:

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

Molecular Weight:

~ 49kDa

Swiss-Prot:

P36957

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:

WB 1:500 - 1:2000
br>IHC 1:50 - 1:200
br>IF 1:50 - 1:200

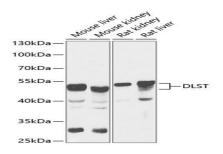
Storage&Stability:

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

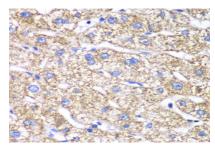
Specificity:

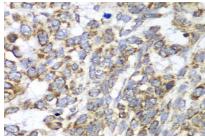
DLST polyclonal antibody detects endogenous levels of DLST protein.

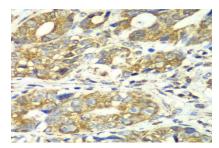
DATA:



Western blot analysis of extracts of various cell lines, using DLST antibody.







Note

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

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