

DARS2

Reactivity: Human

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 74kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human DARS2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

h

Synonym:

LBSL; ASPRS; MT-ASPRS;

Catalog #: A7813

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 55157

Isotype: IgG

Swiss Prot: Q6PI48

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene belongs to the class-II aminoacyl-tRNA synthetase family. It is a mitochondrial enzyme that specifically aminoacylates aspartyl-tRNA. Mutations in this gene are associated with leukoencephalopathy with brainstem and spinal cord involvement and lactate elevation (LBSL).

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