



A Reliable Research Partner in Life Science and Medicine

DARS Monoclonal Antibody

catalog number: AN200238P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant Human DARS Protein

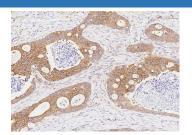
HostMouseIsotypeIgG1CloneA1090PurificationProtein A

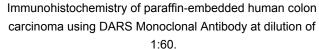
Buffer 0.2 µm filtered solution in PBS

Applications Recommended Dilution

IHC-P 1:30-1:100

Data







Immunohistochemistry of paraffin-embedded human brain using DARS Monoclonal Antibody at dilution of 1:60.

Preparation & Storage

Storage This antibody can be stored at 2°C-8°C for one month without detectable loss of

activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

Shipping Ice bag

Background

This gene encodes a member of a multienzyme complex that functions in mediating the attachment of amino acids to their cognate tRNAs. The encoded protein ligates L-aspartate to tRNA(Asp). Mutations in this gene have been found in patients showing hypomyelination with brainstem and spinal cord involvement and leg spasticity. Alternative splicing results in multiple transcript variants.