Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

ARSA Polyclonal Antibody

catalog number: E-AB-14620

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

Description

Reactivity Human; Mouse

Immunogen Recombinant protein of human ARSA

Host Rabbit Isotype IgG

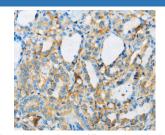
PurificationAffinity purificationConjugationUnconjugated

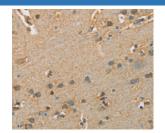
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

IHC 1:50-1:200

Data





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ARSA Polyclonal Antibody at dilution

1:50

Immunohistochemistry of paraffin-embedded Human brain tissue using ARSA Polyclonal Antibody at dilution 1:50

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

The protein encoded by this gene hydrolyzes cerebroside sulfate to cerebroside and sulfate. Defects in this gene lead to metachromatic leucodystrophy (MLD), a progressive demyelination disease which results in a variety of neurological symptoms and ultimately death. Alternatively spliced transcript variants have been described for this gene.