

A Reliable Research Partner in Life Science and Medicine

A1CF Polyclonal Antibody

catalog number: E-AB-66005

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

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant fusion protein of human A1CF (NP 055391.2).

Host Rabbit
Isotype IgG

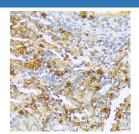
Purification Affinity purification

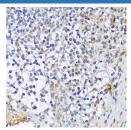
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

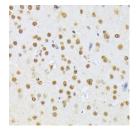
IHC 1:50-1:200

Data





Immunohistochemistry of paraffin-embedded Rat ovary using Immunohistochemistry of paraffin-embedded Human tonsil A1CF Polyclonal Antibody at dilution of 1:100 (40x lens). using A1CF Polyclonal Antibody at dilution of 1:100 (40x lens).



 $Immunohistochemistry\ of\ paraffin-embedded\ Mouse\ brain\ using\ A1CF\ Polyclonal\ Antibody\ at\ dilution\ of\ 1:100\ (40x$

lens).

Preparation & 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

For Research Use Only

Elabscience Bionovation Inc.



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Mammalian apolipoprotein B mRNA undergoes site-specific C to U deamination, which is mediated by a multi-component enzyme complex containing a minimal core composed of APOBEC-1 and a complementation factor encoded by this gene. The gene product has three non-identical RNA recognition motifs and belongs to the hnRNP R family of RNA-binding proteins. It has been proposed that this complementation factor functions as an RNA-binding subunit and docks APOBEC-1 to deaminate the upstream cytidine. Studies suggest that the protein may also be involved in other RNA editing or RNA processing events. Several transcript variants encoding a few different isoforms have been found for this gene.

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Tel: 1-832-243-6086 Email:techsupport@elabscience.com Fax: 1-832-243-6017