

Datasheet for ABIN633343 **anti-A1CF antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	A1CF
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This A1CF antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A1 CF antibody was raised using the N terminal of A1 F corresponding to a region with amino acids MESNHKSGDGLSGTQKEAALRALVQRTGYSLVQENGQRKYGGPPPGWDAA
Specificity:	A1 CF antibody was raised against the N terminal of A1 F
Purification:	Affinity purified

Target Details

Target:	A1CF
Alternative Name:	A1CF (A1CF Products)
Background:	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.

Target Details

Molecular Weight: 64 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: A1CF Blocking Peptide, catalog no. 33R-5962, is also available for use as a blocking control in assays to test for specificity of this A1CF antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of A0 F antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. A1CF antibody used at 1 ug/ml to detect target protein.