

Datasheet for ABIN5515788
anti-APOBEC3C antibody (C-Term)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	APOBEC3C
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APOBEC3C antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human APOBEC3C
Sequence:	EGLRSLSQEG VAVEIMDYED FKYCWENFVY NDNEPFKPKWK GLKTNFRLLK
Purification:	Affinity purified

Target Details

Target:	APOBEC3C
Alternative Name:	APOBEC3C (APOBEC3C Products)
Background:	This gene is a member of the cytidine deaminase gene family. It is one of seven related genes or pseudogenes found in a cluster thought to result from gene duplication, on chromosome 22. Members of the cluster encode proteins that are structurally and functionally related to the C to

Target Details

U RNA-editing cytidine deaminase APOBEC1. It is thought that the proteins may be RNA editing enzymes and have roles in growth or cell cycle control.

Alias Symbols: A3C, PBI, ARP5, ARDC2, ARDC4, APOBEC1L, bK150C2.3

Protein Size: 190

Gene ID:	27350
NCBI Accession:	NM_014508 , NP_055323
UniProt:	Q9NRW3

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.