

DNAxPAb

Hard-to-Find
Antibody

APOBEC3C DNAxPab

Catalog # H00027350-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human APOBEC3C DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MNPQIRNPMKAMYPGTFYFQFKNLWEANDRNETWLCFTVEGIKRRSVVSWKTGVFRNQVDSETH CHAERCFLSWFCDDILSPNTKYQVTWYTSWSPCPDCAGEVAEFLARHSNVNLTIFTARLYYFQYP CYQEGLRSLSQEGVAVEIMDYEDFKYCWENFVYNDNEPFPWKGLKTNFRLKRRRLRESLQ
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — APOBEC3C

Entrez GeneID [27350](#)**GeneBank Accession#** [NM_014508.2](#)**Protein Accession#** [NP_055323.2](#)**Gene Name** APOBEC3C**Gene Alias** APOBEC1L, ARDC2, ARDC4, ARP5, MGC19485, PBI, bK150C2.3**Gene Description** apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 3C**Omim ID** [607750](#)**Gene Ontology** [Hyperlink](#)

Gene Summary 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 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. [provided by RefSeq]

Other Designations -

Pathway

- [Atrazine degradation](#)