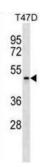
Datasheet

Version: 4.0.0 Revision date: 19 Oct 2025



Apolipoprotein B mRNA Editing Enzyme Catalytic Polypeptide Like 4 (APOBEC4) Antibody

Catalogue No.:abx029932



This gene encodes a member of the AID/APOBEC family of polynucleotide (deoxy) cytidine deaminases, which convert cytidine to uridine. Other AID/APOBEC family members are involved in mRNA editing, somatic hypermutation and recombination of immunoglobulin genes, and innate immunity to retroviral infection. [provided by RefSeq].

Target: Apolipoprotein B mRNA Editing Enzyme Catalytic Polypeptide Like 4 (APOBEC4)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 201-228 amino acids from the Central region of human

APOBEC4.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q8WW27 (<u>UniProt</u>, <u>ExPASy</u>)

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Gene Symbol: APOBEC4

KEGG: hsa:403314

String: <u>9606.ENSP00000310622</u>

Molecular Weight: Calculated MW: 41.6 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.