

Datasheet for ABIN7183117  
**anti-APOBEC4 antibody**



[Go to Product page](#)

1 Image

### Overview

Quantity:	100 µL
Target:	APOBEC4
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APOBEC4 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

### Product Details

Immunogen:	Synthesized peptide derived from internal of Human APOBEC4.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	APOBEC4
Alternative Name:	APOBEC4 ( <a href="#">APOBEC4 Products</a> )
Background:	Background: Putative C to U editing enzyme whose physiological substrate is not yet known By similarity.

## Target Details

---

Ota T., Nat. Genet. 36:40-45(2004).

Gregory S.G., Nature 441:315-321(2006).

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Aliases: ABEC4\_HUMAN antibody, APOBEC 4 antibody, Apobec4 antibody, Apolipoprotein B mRNA editing enzyme catalytic polypeptide like 4 antibody, Apolipoprotein B mRNA-editing enzyme catalytic polypeptide-like 4 antibody, C1orf169 antibody, MGC26594 antibody, Putative C->U editing enzyme APOBEC4 antibody, Putative C->U-editing enzyme APOBEC-4 antibody

---

UniProt: [Q8WW27](#)

## Application Details

---

Application Notes: WB:1:500-1:3000,

Restrictions: For Research Use only

## Handling

---

Format: Liquid

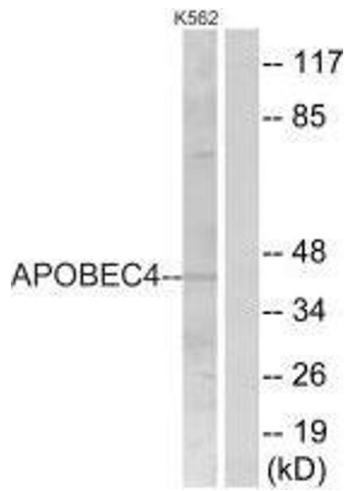
Buffer: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



### Western Blotting

**Image 1.** Western blot analysis of extracts from K562 cells, using APOBEC4 antibody.