Product Datasheet

APOBEC4 Antibody

Catalog No: #34940

Package Size: #34940-1 50ul #34940-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

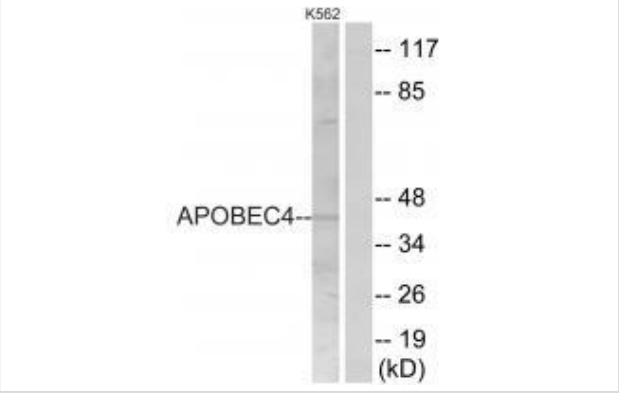
Description

Product Name	APOBEC4 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total APOBEC4 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human APOBEC4.
Target Name	APOBEC4
Other Names	utative C->U-editing enzyme APOBEC-4; EC 3.5.4.-; Apolipoprotein B mRNA-editing enzyme catalytic polypeptide-like 4; APOBEC4; C1orf169
Accession No.	Swiss-Prot: Q8WW27NCBI Gene ID: 403314
Uniprot	Q8WW27
GeneID	403314;
SDS-PAGE MW	40kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from K562 cells, using APOBEC4 antibody #34940.

Background

Putative C to U editing enzyme whose physiological substrate is not yet known By similarity.

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).

Note: This product is for in vitro research use only