

## Anti-APOBEC4 antibody (280-360 C-Term) (STJ91637)

STJ91637

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Putative C->U-Editing Enzyme Apobec-4 (280-360 C-Term) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 ELISA 1:10000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	403314
<b>Gene Symbol</b>	APOBEC4
<b>Uniprot ID</b>	ABEC4_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human APOBEC4 at amino acid range 309-358
<b>Immunogen Region</b>	280-360 C-Term
<b>Specificity</b>	APOBEC4 polyclonal antibody (Putative C->U-Editing Enzyme Apobec-4) binds to endogenous Putative C->U-Editing Enzyme Apobec-4 at the amino acid region 280-360 C-Term.
<b>Immunogen Sequence</b>	



Western blot analysis of the lysates from HT-29 cells using APOBEC4 antibody.

Western blot analysis of lysates from K562 cells, using APOBEC4 Antibody. The lane on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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