

OriGene Technologies, Inc.

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Product datasheet for TA363233

Apobec2 Rabbit Polyclonal Antibody

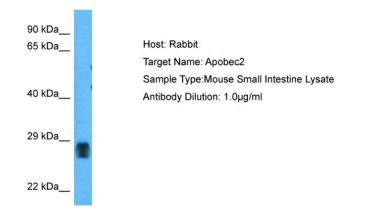
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of mouse APOBEC2
Specificity:	Expected reactivity: Mouse
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	26 kDa
Gene Name:	apolipoprotein B mRNA editing enzyme, catalytic polypeptide 2
Database Link:	<u>NP_033824.1</u> <u>Entrez Gene 11811 Mouse</u> <u>Q9WV35</u>
Background:	Probable C to U editing enzyme whose physiological substrate is not yet known. Does not display detectable apoB mRNA editing. Has a low intrinsic cytidine deaminase activity. May play a role in the epigenetic regulation of gene expression through the process of active DNA demethylation.
Synonyms:	ARCD1; ARP1



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Product images:



Host: Rabbit Target Name: APOBEC2 Sample Tissue: Mouse Small Intestine lysates Antibody Dilution: 1ug/ml

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