

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. <i>Note that this product is shipped as lyophilized powder to China customers.</i> |
| 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: | NP_033824.1 Entrez Gene 11811 Mouse Q9WV35 |
| 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 Type: Mouse Small Intestine Lysate
Antibody Dilution: 1.0 μ g/ml

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