

Product datasheet for **TA363073**

Apoa4 Rabbit Polyclonal Antibody

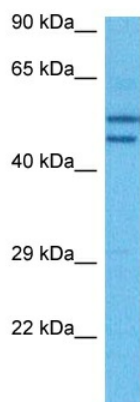
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of mouse APOA4
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:	43 kDa
Gene Name:	apolipoprotein A-IV
Database Link:	NP_031494.2 Entrez Gene 11808 Mouse P06728
Background:	May have a role in chylomicrons and VLDL secretion and catabolism. Required for efficient activation of lipoprotein lipase by ApoC-II; potent activator of LCAT. ApoA-IV is a major component of HDL and chylomicrons.
Synonyms:	Apo-AIV; ApoA-IV; MGC142154; MGC142156



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Product images:



Host: Rabbit
Target Name: Apoa4
Sample Type: Mouse Kidney Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: APOA4
Sample Tissue: Mouse Kidney lysates
Antibody Dilution: 1 μ g/ml