


PRODUCT SPECIFICATION
 

---

Product Name	Anti-APOA4
Product Number	AMAb90767
Clone Number	CL0465
Gene Description	apolipoprotein A-IV
Clonality	Monoclonal
Isotype	IgG2a
Host	Mouse
Antigen Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LEGLTFQMKKNAEELKARISASAEELRQRLAPLAEDVRGNLRGNTGLQK SLAELGGHLDQQVEEFRRRVEPYGENFNKALVQMEQLRQKLGPHAGDVE GHLSFLEKDLRDKVNSFFSTFKEKESQDKTSLP
Epitope	Binds to an epitope located within the peptide sequence LRQRLAPLAEDVRGN as determined by overlapping synthetic peptides.
Purification Method	Protein A purified
Verified Species Reactivity	Human
Recommended Applications	IHC (Immunohistochemistry) - Antibody dilution: 1:500 - 1:1000 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 1 µg/ml
Characterization Data	Available at <a href="https://atlasantibodies.com/products/AMAb90767">atlasantibodies.com/products/AMAb90767</a>
Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration	Lot dependent
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see <a href="https://atlasantibodies.com">atlasantibodies.com</a> .

 *Product of Sweden. For research use only. Not intended for pharmaceutical development, diagnostic, therapeutic or any in vivo use. No products from Atlas Antibodies may be resold, modified for resale or used to manufacture commercial products without prior written approval from Atlas Antibodies AB.*

**Warranty:** The products supplied by Atlas Antibodies are warranted to meet stated product specifications and to conform to label descriptions when used and stored properly. Unless otherwise stated, this warranty is limited to one year from date of sales for products used, handled and stored according to Atlas Antibodies AB's instructions. Atlas Antibodies AB's sole liability is limited to replacement of the product or refund of the purchase price. All products are supplied for research use only. They are not intended for medicinal, diagnostic or therapeutic use. No products from Atlas Antibodies may be resold, modified for resale or used to manufacture commercial products without prior written approval from Atlas Antibodies AB Rev. December 2012