

## Datasheet for ABIN4888992

# anti-APOA2 antibody (C-Term)



Overview

Quantity:	100 μg
Target:	APOA2
Binding Specificity:	C-Term
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	
Immunogen:	Synthetic peptide derived from C terminal part of human APOA2 protein.
Specificity:	Reacts with human and primate Apo-All
Purification:	Purified (protein A)
Target Details	
Target:	APOA2
Alternative Name:	Apolipoprotein A-II (Apo-AII) (APOA2 Products)
Background:	Belongs to the apolipoprotein A2 family. Involved in host-virus interaction.
Gene ID:	336
UniProt:	P02652
Pathways:	Regulation of Lipid Metabolism by PPARalpha, Production of Molecular Mediator of Immune

#### Response, Negative Regulation of Transporter Activity, Lipid Metabolism

### **Application Details**

Application Notes: Working dilution: Optimal dilutions should be determined by the end user.

The following are guidelines only:

WB1:200 - 1:5000 IHC1:100 - 1:2000

Restrictions: For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Must be reconstituted in distilled water.
Concentration:	1 mg/mL
Buffer:	Tris 0,1M, glycine 0,1M, sucrose 2 %
Storage:	4 °C/-20 °C
Storage Comment:	Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.
Expiry Date:	24 months