

## Apo-D Recombinant antibody

**Cat:** B35057D

**Company:** HaoKebio

**Uniprot ID:** P05090

**Applications:** IHC:1:200-1:2000

**Organism:** Rabbit

IHC-Polymer:1:800-1:8000

**Species reactivity:** Human

IHC-TSA:1:1000-1:10000

**Molecular Weight Calculation:** 21 kDa

IF:1:50-1:100

**Observed Molecular Weight:** 25 kDa

WB:1:1000

### Background:

This gene encodes a component of high density lipoprotein that has no marked similarity to other apolipoprotein sequences. It has a high degree of homology to plasma retinol-binding protein and other members of the alpha 2 microglobulin protein superfamily of carrier proteins, also known as lipocalins. This glycoprotein is closely associated with the enzyme lecithin:cholesterol acyltransferase - an enzyme involved in lipoprotein metabolism.

### Protein full name:

Apolipoprotein D

### Synonyms:

Apolipoprotein D; ApoD

### Immunogen:

Recombinant protein

### Isotype:

IgG

### Subcellular location:

Cytoplasm

### Purity:

Affinity purification

### Form:

Liquid

### Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

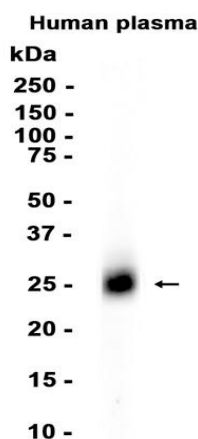
### Storage:

Store at -20 °C for one year.

### Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

### Images:



Dilution of 1:1000 incubated at room temperature for 1.5 hours.

### Source of Reagents:

发表[中文论文]请标注:Apo-D(B35057D)由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:Apo-D(B35057D) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.