

Recombinant**DGRmAb®****Apo-D (DGR33214) Rabbit mAb (PBS Only)****db13246-PBS****Package : 100µg****Product Name :** Apo-D (DGR33214) Rabbit mAb (PBS Only)**Cat.No.:** db13246-PBS**Synonyms :** Apolipoprotein D; ApoD**Application :** WB, IHC-P**Reactivity :** Human**Host species :** Rabbit**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. [provided by RefSeq, Aug 2008]

Immunogen

A synthetic peptide of human Apo-D

Gene ID

347

Swiss Prot

P05090

Synonyms

Apolipoprotein D; ApoD

Reactivity

Human

Application

WB, IHC-P

Calculated MW

21 kDa

Observed MW

25 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR33214

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration

1 mg/mL

Formulation

PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.