







## Apo-D (DGR31797) Rabbit mAb

db13646 Package : 10μL 20μL 50μL 100μL

Product Name: Apo-D (DGR31797) Rabbit mAb

Cat.No.: db13646

Synonyms: Apolipoprotein D; ApoD

Application: WB, IHC-P, IP

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 Recombinant protein of human Apo-D

Gene ID 347

Swiss Prot P05090

**Synonyms** Apolipoprotein D; ApoD

Reactivity Human

**Application** WB, IHC-P, IP

Recommended dilution WB: 1:1000

IHC-P: 1:200-1:2000

IP: 1:20-1:50

Calculated MW 21 kDa

Observed MW 25 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR31797

**Isotype** IgG

Purity Affinity Purification



## For Research Use Only **Product Datasheet**

Conjugation

Un-conjugated

**Storage Stability** 

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Human plasma

kDa

250 -

150 -

100 -75 -

50 -37 -

25 -

20 -

15 -

10 -

Western blot analysis of extracts from Human plasma tissue using db13646 at 1:1000.