

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

## Apo-D Rabbit pAb

db22103 Package: 20μL 50μL 100μL

Product Name: Apo-D Rabbit pAb

Cat.No.: db22103

Synonyms: Apolipoprotein D; ApoD

Application: WB, IHC 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

Recommended dilution WB: 1:1000

IHC: 1:50

Calculated MW 21 kDa

Observed MW 25 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

**Purity** Affinity Purification

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.