

Recombinant

DGRmAb®

**Abhd5 (DGR12037) Rabbit mAb**

db15835

Package : 10µL 20µL 50µL 100µL

**Product Name** : Abhd5 (DGR12037) Rabbit mAb**Cat.No.:** db15835**Synonyms** : CDS; CGI58; IECN2; NCIE2**Application** : WB, IHC-P, FC**Reactivity** : Human,Mouse**Host species** : Rabbit**Background**

The protein encoded by this gene belongs to a large family of proteins defined by an alpha/beta hydrolase fold, and contains three sequence motifs that correspond to a catalytic triad found in the esterase/lipase/thioesterase subfamily. It differs from other members of this subfamily in that its putative catalytic triad contains an asparagine instead of the serine residue. Mutations in this gene have been associated with Chanarin-Dorfman syndrome, a triglyceride storage disease with impaired long-chain fatty acid oxidation. [provided by RefSeq, Jul 2008]

**Immunogen**

A synthetic peptide of human Abhd5

**Gene ID**

51099

**Swiss Prot**

Q8WTS1

**Synonyms**

CDS; CGI58; IECN2; NCIE2

**Reactivity**

Human,Mouse

**Application**

WB, IHC-P, FC

**Recommended dilution**WB: 1:1000  
IHC-P: 1:500-1:2000  
FC: 1:100-1:200**Calculated MW**

39 kDa

**Observed MW**

39 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR12037

**Isotype**

IgG

<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	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.

Western blot analysis of extracts from Human fetal liver tissue using db15835 at 1:1000.

Human fetal liver

