

Recombinant

DGRmAb®

**58K Golgi Protein (DGR35932) Rabbit mAb (PBS Only)**

db12440-PBS

Package : 10µg 100µg

**Product Name** : 58K Golgi Protein (DGR35932) Rabbit mAb (PBS Only)**Cat.No.:** db12440-PBS**Synonyms** : LCHC1**Application** : WB, IHC-P**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene is a bifunctional enzyme that channels 1-carbon units from formiminoglutamate, a metabolite of the histidine degradation pathway, to the folate pool. Mutations in this gene are associated with glutamate formiminotransferase deficiency. Alternatively spliced transcript variants have been found for this gene.[provided by RefSeq, Dec 2009]

**Immunogen**

A synthetic peptide of human 58K Golgi Protein

**Gene ID**

10841

**Swiss Prot**

O95954

**Synonyms**

LCHC1

**Reactivity**

Human

**Application**

WB, IHC-P

**Calculated MW**

59 kDa

**Observed MW**

58 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR35932

**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.

Human fetal liver

Western blot analysis of extracts from Human fetal liver tissue using [db12440](#) at 1:1000.

