

Recombinant**DGRmAb®****58K Golgi Protein (DGR35932) Rabbit mAb (PBS Only)****db12440-PBS****Package : 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](#)