

Recombinant**DGRmAb®****58K Golgi Protein (DGR35932) Rabbit mAb****db12440****Package : 10µL 20µL 50µL 100µL****Product Name :** 58K Golgi Protein (DGR35932) Rabbit mAb**Cat.No.:** db12440**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

Recommended dilution

WB: 1:1000-1:5000

IHC-P: 1:200-1:500

Calculated MW

59 kDa

Observed MW

58 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR35932

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.

Human fetal liver

Western blot analysis of extracts from Human fetal liver tissue using db12440 at 1:1000.

kDa
250 -
150 -
100 -
75 -
50 - ←
37 -

25 -
20 -