

Recombinant

DGRmAb®

SLC14A2 (DGR12602) Rabbit mAb

db15758

Package : 10µL 20µL 50µL 100µL

Product Name : SLC14A2 (DGR12602) Rabbit mAb**Cat.No.:** db15758**Synonyms** : UT2; UTA; UTR; HUT2; UT-A2; hUT-A6**Application** : WB, IP**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene belongs to the urea transporter family. In mammalian cells, urea is the chief end product of nitrogen catabolism, and plays an important role in the urinary concentration mechanism. This protein is expressed in the inner medulla of the kidney, and mediates rapid transepithelial urea transport across the inner medullary collecting duct. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Sep 2011]

Immunogen

A synthetic peptide of human SLC14A2

Gene ID

8170

Swiss Prot

Q15849

Synonyms

UT2; UTA; UTR; HUT2; UT-A2; hUT-A6

Reactivity

Human

Application

WB, IP

Recommended dilution

WB: 1:1000-1:5000

IP: 1:10-1:100

Calculated MW

101 kDa

Observed MW

101 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR12602

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.