

Recombinant

DGRmAb®

Nucleoside triphosphate phosphohydrolase (DGR20116) Rabbit mAb

db14818

Package : 10µL 20µL 50µL 100µL

Product Name : Nucleoside triphosphate phosphohydrolase (DGR20116) Rabbit mAb**Cat.No.:** db14818**Synonyms** : C1orf57; HCR-NTPase**Application** : WB, ICC/IF, IP**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

The protein encoded by this gene is a non-specific nucleoside triphosphatase that is slow-acting in vitro. This gene is overexpressed in many tumor tissues, and while it is not essential for the cell, overexpression is cytotoxic. However, the cytotoxicity is not related to its triphosphatase activity. [provided by RefSeq, Jul 2016]

Immunogen

Recombinant protein of human Nucleoside triphosphate phosphohydrolase

Gene ID

84284

Swiss Prot

Q9BSD7

Synonyms

C1orf57; HCR-NTPase

Reactivity

Human,Mouse,Rat

Application

WB, ICC/IF, IP

Recommended dilution

WB: 1:1000-1:5000

ICC/IF: 1:100

IP: 1:50

Calculated MW

21 kDa

Observed MW

21 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR20116

Isotype

IgG

Purity

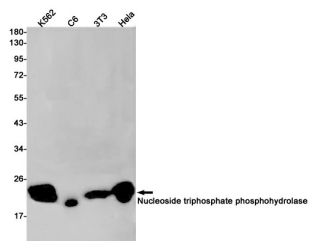
Affinity Purification

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.



Western blot detection of Nucleoside triphosphate phosphohydrolase in K562,C6,3T3,HeLa cell lysates using Nucleoside triphosphate phosphohydrolase antibody(1:1000 diluted).