

Recombinant

DGRmAb®

CD73 (DGR12736) Rabbit mAb

db15731

Package : 10µL 20µL 50µL 100µL

Product Name : CD73 (DGR12736) Rabbit mAb**Cat.No.:** db15731**Synonyms :** NT; eN; NT5; NTE; eNT; CD73; E5NT; CALJA**Application :** WB, IHC-P**Reactivity :** Human**Host species :** Rabbit**Background**

The protein encoded by this gene is a plasma membrane protein that catalyzes the conversion of extracellular nucleotides to membrane-permeable nucleosides. The encoded protein is used as a determinant of lymphocyte differentiation. Defects in this gene can lead to the calcification of joints and arteries. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar 2011]

Immunogen

A synthetic peptide of human CD73

Gene ID

4907

Swiss Prot

P21589

Synonyms

NT; eN; NT5; NTE; eNT; CD73; E5NT; CALJA

Reactivity

Human

Application

WB, IHC-P

Recommended dilution

WB: 1:1000-1:5000

IHC-P: 1:200-1:2000

Calculated MW

63 kDa

Observed MW

70 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR12736

Isotype

IgG

Purity

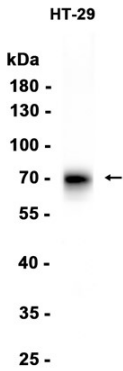
Affinity Purification

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 analysis of extracts from HT-29 cells using db15731 at 1:1000.