

Recombinant

DGRmAb®

## CD73 (DGR14366) Rabbit mAb

db15327

Package : 10µL 20µL 50µL 100µL

**Product Name :** CD73 (DGR14366) Rabbit mAb**Cat.No.:** db15327**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: 1:100-1:200

**Calculated MW**

63 kDa

**Observed MW**

70 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR14366

**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.