# CD73 Rabbit mAb [I7E2]

Cat NO. :A40426

## Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB IHC	Human	P21589	70kDa	Rabbit	lgG	50ul,100ul,200ul

### **Applications detail:**

Application	Dilution		
WB	1:1000-2000		
IHC	1:100		
ne optimal dilutions should be determined by the end user			

### Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

## **Purification**:

Affinity-chromatography

### Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human CD73

#### Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

## Subcellular location:

Cell membrane, Lipid-anchor, GPI-anchor.

#### **Function**:

Hydrolyzes extracellular nucleotides into membrane permeable nucleosides. Exhibits AMP-, NAD-, and NMNnucleosidase activities..

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/ Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse

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# Validation Data:

# CD73 Rabbit mAb [I7E2] Images



Western blot ( SDS PAGE ) analysis of extracts from A375 cell lysate. Using CD73 Rabbit mAb [I7E2]at dilution of 1:1000 incubated at  $4^\circ\!C$  over night.

View more information on http://naturebios.com

IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.

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