
Product Name: CD73 Rabbit Monoclonal Antibody**Catalog #: AMRe86670**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:5000,IHC 1:200-1:2000
Molecular Weight	Calculated MW:63 kDa; Observed MW:70 kDa

Antigen Information

Gene Name	CD73
Alternative Names	NT; eN; NT5; NTE; eNT; CD73; E5NT; CALJA
Gene ID	4907
SwissProt ID	P21589
Immunogen	A synthetic peptide of human CD73

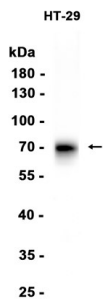
Background

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]

Research Area

Image Data



Western blot analysis of extracts from HT-29 cells using CD73 Rabbit Monoclonal Antibody at 1:1000.