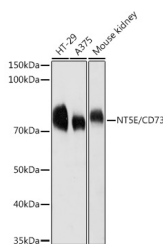


(KO Validated) NT5E/CD73 Polyclonal Antibody

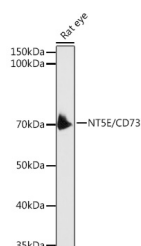
Catalog No.	E-AB-60564	Reactivity	H,M,R
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB,IHC	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

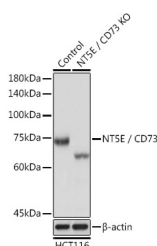
Images



Western blot analysis of extracts of various cell lines using CD73/NT5E Polyclonal Antibody at 1:1000 dilution.



Western blot analysis of extracts of Rat eye using CD73/NT5E Polyclonal Antibody at 1:1000 dilution.



Western blot analysis of extracts from normal (control) and CD73/NT5E Polyclonal antibody knockout (KO) HCT116 cells using CD73/NT5E Polyclonal antibody at 1:3000 dilution.

Immunogen Information

Immunogen	Recombinant fusion protein of human NT5E / CD73
GeneID	4907
Swissprot	P21589
Synonyms	NT5E,CALJA,CD73,E5NT,NT,NT5,NTE,eN,eNT

Product Information

Calculated MW	57kDa/63kDa
Observed MW	70kDa
Buffer	PBS with 0.01% thiomersal,50% glycerol,pH7.3.
Purify	Affinity purification
Dilution	WB 1:500-1:2000,IHC 1:50-1:200,IF 1:50-1:200

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.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.