

## Anti-CD73 Antibody (A13821)

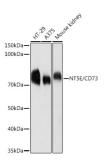
## Specifications:

Name:	Anti-CD73 Antibody
Description:	Rabbit polyclonal antibody to CD73.
Applications:	WB, IHC, ICC/IF
Recommended Dilutions:	WB: 1:500-1:1,000, IHC: 1:50-1:200, ICC/IF: 1:50-1:200
Reactivity:	Human, Mouse, Rat
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 32-264 of human CD73/NT5E (NP_002517.1).
Sequence:	LHTNDVHSRLEQTSEDSSKCVNASRCMGGVARLFTKVQQIRRAEPNVLLLDAGDQYQG TIWFTVYKGAEVAHFMNALRYDAMALGNHEFDNGVEGLIEPLLKEAKFPILSANIKAK GPLASQISGLYLPYKVLPVGDEVVGIVGYTSKETPFLSNPGTNLVFEDEITALQPEVD KLKTLNVNKIIALGHSGFEMDKLIAQKVRGVDVVVGGHSNTFLYTGNPPSKEVPAGKY P
Host:	Rabbit
Host: Clonality:	Rabbit Polyclonal
Clonality:	Polyclonal
Clonality: Isotype:	Polyclonal IgG
Clonality: Isotype: Conjugate:	Polyclonal IgG Unconjugated
Clonality: Isotype: Conjugate: Purification:	Polyclonal IgG Unconjugated Affinity purification.
Clonality: Isotype: Conjugate: Purification: Molecular Weight:	Polyclonal IgG Unconjugated Affinity purification. 70 kDa
Clonality: Isotype: Conjugate: Purification: Molecular Weight: Product Form:	Polyclonal IgG Unconjugated Affinity purification. 70 kDa Liquid
Clonality: Isotype: Conjugate: Purification: Molecular Weight: Product Form: Formulation:	Polyclonal IgG Unconjugated Affinity purification. 70 kDa Liquid

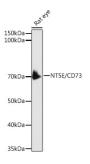
## antibodies

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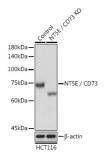
Images:



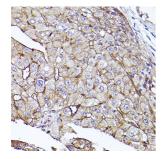
Western blot analysis of extracts of various cell lines, using Anti-CD73 Antibody (A13821) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 1s.



Western blot analysis of extracts of Rat eye, using Anti-CD73 Antibody (A13821) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 60s.



Western blot analysis of extracts from normal (control) and CD73/NT5E Rabbit polyclonal antibody knockout (KO) HCT116 cells, using Anti-CD73 Antibody (A13821) at 1:3,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 10s.



Immunohistochemistry analysis of paraffin-embedded human liver cancer using Anti-CD73 Antibody (A13821) at a dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.