

Anti-CD39 Antibody (A14461)

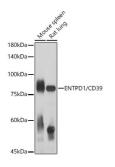
Specifications:

Name:	Anti-CD39 Antibody
Description:	Rabbit polyclonal antibody to CD39.
Applications:	WB, IHC, ICC/IF
Recommended Dilutions:	WB: 1:100-1:500, 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 1-180 of human ENTPD1/CD39 (NP_001157655.1).
Sequence:	MESEELADRVLDVVERSLSNYPFDFQGARIITGQEEGAYGWITINYLLGKFSQKTRWF SIVPYETNNQETFGALDLGGASTQVTFVPQNQTIESPDNALQFRLYGKDYNVYTHSFL CYGKDQALWQKLAKDIQVASNEILRDPCFHPGYKKVVNVSDLYKTPCTKRFEMTLPFQ QFEIQG
Host:	Rabbit
Clonality:	Polyclonal
Clonality: Isotype:	Polyclonal IgG
Isotype:	lgG
Isotype: Conjugate:	IgG Unconjugated
Isotype: Conjugate: Purification:	IgG Unconjugated Affinity purification.
Isotype: Conjugate: Purification: Molecular Weight:	IgG Unconjugated Affinity purification. 80 kDa
Isotype: Conjugate: Purification: Molecular Weight: Product Form:	IgG Unconjugated Affinity purification. 80 kDa Liquid

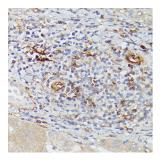
antibodies

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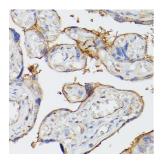
Images:



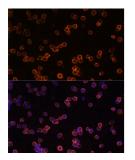
Western blot analysis of extracts of various cell lines, using Anti-CD39 Antibody (A14461) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 180s.



Immunohistochemistry analysis of paraffin-embedded human liver using Anti-CD39 Antibody (A14461) at a dilution of 1:20 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded human placenta using Anti-CD39 Antibody (A14461) at a dilution of 1:20 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunofluorescence analysis of Raw264. 7 cells using Anti-CD39 Antibody (A14461) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).