

## Anti-CD39 Rabbit Monoclonal Antibody

Catalog Number: M03196-2

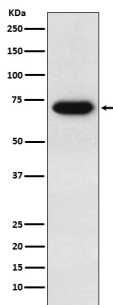
### Overview

Product Name	Anti-CD39 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-CD39 Rabbit Monoclonal Antibody catalog # M03196-2. Tested in IHC, WB application. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal 17E43
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P49961

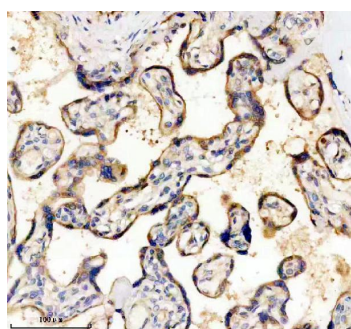
### Technical Details

Immunogen	A synthesized peptide derived from human CD39
Isotype	IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-2000 IHC 1:50-200

## Anti-CD39 Rabbit Monoclonal Antibody (M03196-2) Images



Western blot analysis of CD39 expression in human placenta lysate.



IHC analysis of CD39/ENTPD1 using anti-CD39/ENTPD1 antibody (M03196-2). CD39/ENTPD1 was detected in a paraffin-embedded section of human placenta tissue. Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0, epitope retrieval solution). The tissue section was blocked with 10% goat serum. The tissue section was then incubated with 1:50 rabbit anti-CD39/ENTPD1 Antibody (M03196-2) overnight at 4°C. Peroxidase Conjugated Goat Anti-rabbit IgG was used as secondary antibody and incubated for 30 minutes at 37°C. The tissue section was developed using HRP Conjugated Rabbit IgG Super Vision Assay Kit (Catalog # SV0002) with DAB as the chromogen.

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