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## CD39L4 Rabbit pAb

Catalog Number: bs-6526R

Target Protein: CD39L4

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ELISA (1:5000-10000)

Reactivity: (predicted:Human, Mouse, Rat, Rabbit, Sheep, Cow, Horse)

Predicted MW: 47 kDa

Entrez Gene: 957

Swiss Prot: O75356

Source: KLH conjugated synthetic peptide derived from human ENTPD5/CD39L4: 331-380/428.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

**Background:** The protein encoded by this gene is similar to E-type nucleotidases (NTPases)/ecto-ATPase/apyrases. NTPases, such as CD39, mediate catabolism of extracellular nucleotides. ENTPD5 contains 4 apyrase-conserved regions which is characteristic of NTPases.

### PRODUCT SPECIFIC PUBLICATIONS

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[IF=3.725] Moyuru Hayashi. et al. Water intake accelerates ATP release from myofibroblast cells in rats: ATP-mediated podoplanin-dependent control for physiological function and immunity. Am J Physiol-Gastr L. 2021 Jan;320(1):G54-G65 Other ; . 33146549