

**Product Name: Aminopeptidase A / CD249 (19X10)
Rabbit Monoclonal Antibody
Catalog #: AMRe06829**



Summary

Production Name	Aminopeptidase A / CD249 (19X10) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Purification	Affinity purification

Immunogen

Gene Name	ENPEP
Alternative Names	Aminopeptidase A; APA; bp1; CD249; EAP; Enpep; Gp160; Ly51;
Gene ID	2028.0
SwissProt ID	Q07075.A synthetic peptide of human AP-A

Application

Dilution Ratio	WB: 1:1000
Molecular Weight	109kDa

Background

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Appears to have a role in the catabolic pathway of the renin-angiotensin system. Probably plays a role in regulating growth and differentiation of early B-lineage cells. Regulates central hypertension through its calcium-modulated preference to cleave N-terminal acidic residues from peptides such as angiotensin II.

Research Area

Image Data

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Western blot analysis of extracts from Human fetal kidney tissue using RM6077 at 1:1000.

Note

For research use only.