

Anti-CLAN (CARD12) Antibody

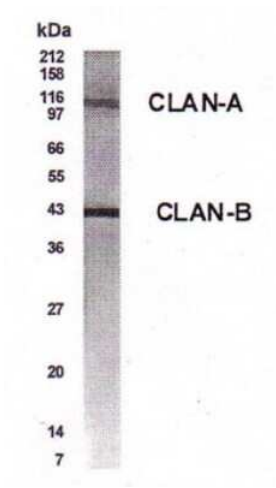


Product Details

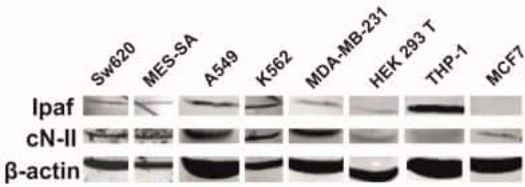
Available Variants	100 µL (SKU:24264)
Isotype	IgG
Gene Name	NLRC4
Host Species	Rabbit
Format	Antigen Affinity Purified
Physical State	Liquid
Buffer	PBS + 0.02% NaN ₃
Applications	ELISA, WB
Dilution Ranges	WB: 1:500-1:1000 WB Brain: 1:500-1:1000
Species Reactivity	Human
Immunogen	Synthetic peptide corresponding to amino acids from the N-terminal region of human CLAN protein
Specificity	Reacts with the N terminal region of the A and B isoforms of the human CLAN protein.
Quality Control	Western blots performed on each lot.
Storage	Recommended that the undiluted antibody be aliquoted into smaller working volumes (10-30 µL/vial depending on usage) upon arrival and stored long term at -20° C or -80° C, while keeping a working aliquot stored at 4° C for short term. Avoid freeze/thaw cycles. Stable for at least 1 year.
UniProt ID	<u>Q9NPP4</u>
Country of Origin	United States
Shipping	Blue Ice

Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

Product Images



Western Blot of lung lysate showing specific immunolabeling of CLAN. This antibody detects CLAN-A and CLAN-B isoforms.



Western Blot showing specific immunolabeling of cN-II and Ipaf (CARD12) protein expression in different human cell lines. Image from the following publication (<https://dx.plos.org/10.1371/journal.pone.0121525>) licensed under a CC-BY license.

Product Page URL: www.antibodiesinc.com/products/anti-clan-card12-antibody-24264

