

Anti-CALB2/calretinin, NeuroMab clone L122/68

Available as TC supe (RRID: AB_2716257) & Pure IgG (RRID: AB_2797369)

Immunogen:

Fusion protein amino acids 1-178 (N-terminus) of human CALB2 (also known as Calretinin, 29 kDa calbindin, CR and CAB29, accession number P22676)
Mouse: 100% identity (178/178 amino acids identical)
Rat: 100% identity (178/178 amino acids identical)
>50% identity with CALB1/calbindin

Monoclonal antibody info: Mouse strain: Balb/C Myeloma cell: SP2/0 Mouse Ig Isotype: IgG2a

<u>NeuroMab Applications:</u> Immunoblot, Immunocytochemistry, Immunohistochemistry and Array Tomography

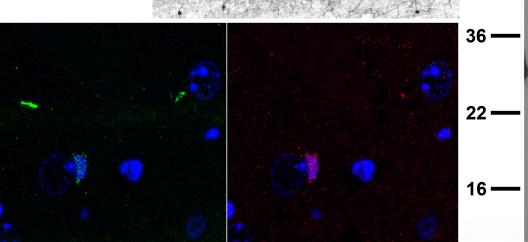
Species Reactivity: human, rat, mouse

MW: 25-35 kDa

Right: adult rat brain membrane immunoblot

Left top: adult rat cortex immunohistochemistry

Left bottom: array tomography immunofluorescence of a single 70 nm LRWhiteembedded section from adult mouse cortex with L122/68 (green, left), rabbit Calretinin (red, right) and DAPI (blue). Images courtesy of Kristina Micheva (Stanford).



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L122/68 TC supe