

Affinity Biosciences

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CARD11 Ab

Cat.#: AF4790 Concn.: 1mg/ml Mol.Wt.: 130kDa Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

Reactivity: Human, Mouse, Rat

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: CARD11 Ab detects endogenous levels of CARD11.

Immunogen: A synthesized peptide derived from human CARD11.

Uniprot: Q9BXL7

Subcellular Location: Cytoplasm. Membrane raft. Colocalized with DPP4 in

membrane rafts.

Tissue Specificity: Detected in adult peripheral blood leukocytes, thymus,

spleen and liver. Also found in promyelocytic leukemia HL-60 cells, chronic myelogenous leukemia K-562 cells, Burkitt's lymphoma Raji cells and colorectal adenocarcinoma SW480 cells. Not detected in HeLaS3, MOLT-4, A-549 and G431

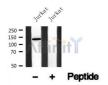
cells.

Storage Condition and

Buffer:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis of CARD11 in lysates of Jurkat , using

CARD11 Ab(AF4790).

IMPORTANT: For western blot, incubate membrane with diluted primary Ab
in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking,
overnight.

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