

Product datasheet for TA423738

CARD11 Rabbit Monoclonal Antibody

Product data:

Product Type: Primary Antibodies

ICC/IF, WB **Applications:**

Recommended Dilution: WB 1:500~1:2000 ICC/IF 1:50~1:200

Reactivity: Human, Mouse

Host: Rabbit Isotype: lgG

Monoclonal Clonality:

Immunogen: A synthesized peptide derived from human CARD11

Specificity: CARD11 Antibody detects endogenous levels of total CARD11

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% Formulation:

glycerol.

Concentration: lot specific

Purification: Affinity-chromatography

Conjugation: Unconjugated

Storage: Store at +4°C short term. Store at -23°C long term. Avoid freeze / thaw cycle.

Predicted Protein Size:

Gene Name: caspase recruitment domain family member 11

Database Link: Entrez Gene 84433 Human

Q9BXL7

Background: Involved in the costimulatory signal essential for T-cell receptor (TCR)-mediated T-cell

> activation. Its binding to DPP4 induces T-cell proliferation and NF-kappa-B activation in a Tcell receptor/CD3-dependent manner. Activates NF-kappa-B via BCL10 and IKK. Stimulates the

phosphorylation of BCL10.

Synonyms: BIMP3; CARD11; CARMA1; Carma 1



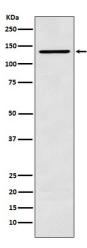
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Product images:



Western blot analysis of CARD11 expression in K562 cell lysate.