



## CARD9 Rabbit pAb

db7393 Package: 20μL 50μL 100μL

Product Name: CARD9 Rabbit pAb

Cat.No.: db7393

Synonyms: CANDF2; hCARD9

Application: WB, FC
Reactivity: Human
Host species: Rabbit

Background The protein encoded by this gene is a member of the CARD protein family, which is defined by the

presence of a characteristic caspase-associated recruitment domain (CARD). CARD is a protein interaction domain known to participate in activation or suppression of CARD containing members of the caspase family, and thus plays an important regulatory role in cell apoptosis. This protein was identified by its selective association with the CARD domain of BCL10, a postive regulator of apoptosis and NF-kappaB activation, and is thought to function as a molecular scaffold for the assembly of a BCL10 signaling complex that activates NF-kappaB. Several alternatively spliced transcript variants have been observed, but their full-length nature is not clearly defined. [provided

by RefSeq, Jul 2008]

**Immunogen** A synthetic peptide of human CARD9

**Gene ID** 64170

Swiss Prot Q9H257

Synonyms CANDF2; hCARD9

Reactivity Human

**Application** WB, FC

Recommended dilution WB: 1:1000

FC: 1:20

Calculated MW 62 kDa

Observed MW 62 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG



## For Research Use Only **Product Datasheet**

**Purity** Affinity Purification

**Conjugation** Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.