

Product datasheet for **TA362055**

CARD14 Rabbit Polyclonal Antibody

Product data:

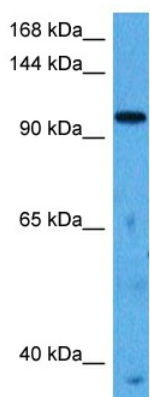
Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human CARD14
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	110 kDa
Gene Name:	caspase recruitment domain family member 14
Database Link:	NP_001244899.1 Entrez Gene 79092 Human Q9BXL6
Background:	This gene encodes a caspase recruitment domain-containing protein that is a member of the membrane-associated guanylate kinase (MAGUK) family of proteins. Members of this protein family are scaffold proteins that are involved in a diverse array of cellular processes including cellular adhesion, signal transduction and cell polarity control. This protein has been shown to specifically interact with BCL10, a protein known to function as a positive regulator of cell apoptosis and NF-kappaB activation. Alternate splicing results in multiple transcript variants.
Synonyms:	BIMP2; CARMA2



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Protein Families: Druggable Genome

Product images:



Host: Rabbit
Target Name: CARD14
Sample Type: Neurofibroma Tumor Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: CARD14
Sample Tissue: Human Neurofibroma Tumor lysates
Antibody Dilution: 1 ug/ml