

Datasheet for ABIN2577810
anti-PYCARD antibody (AA 129-158)



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Overview

Quantity:	200 µL
Target:	PYCARD
Binding Specificity:	AA 129-158
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PYCARD antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This PYCARD antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 129-158 amino acids from the C-terminal region of human PYCARD.
Purification:	Affinity purified

Target Details

Target:	PYCARD
Alternative Name:	PYCARD / ASC (PYCARD Products)
Background:	Name/Gene ID: PYCARD Family: Apoptosis

Target Details

	Synonyms: PYCARD, CARD5, HASC, ASC, TMS, TMS-1, PYD and CARD domain containing, TMS1
Gene ID:	29108
Pathways:	Activation of Innate immune Response , Cellular Response to Molecule of Bacterial Origin , Regulation of Actin Filament Polymerization , Positive Regulation of Endopeptidase Activity , Activated T Cell Proliferation , Inflammasome

Application Details

Application Notes:	Approved: ELISA (1:1000), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.