

Datasheet for ABIN2879301
anti-PYCARD antibody (AA 10-59)



[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	PYCARD
Binding Specificity:	AA 10-59
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PYCARD antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from human ASC (aa10-59). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	ASC Antibody detects endogenous levels of total ASC protein.
Purification:	Immunoaffinity purified

Target Details

Target:	PYCARD
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Target Details

Alternative Name:	PYCARD / ASC (PYCARD Products)
Background:	Name/Gene ID: PYCARD Family: Apoptosis Synonyms: PYCARD, CARD5, HASC, ASC, TMS, TMS-1, PYD and CARD domain containing, TMS1
Gene ID:	29108
UniProt:	Q9ULZ3
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: IHC, IHC-P (1:200), Peptide-ELISA (1:40000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS (without Mg ²⁺ , Ca ²⁺), pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for up to 1 year.
Expiry Date:	12 months