

Datasheet for ABIN7571546
anti-STS antibody (AA 112-195)



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Overview

Quantity:	100 µg
Target:	STS
Binding Specificity:	AA 112-195
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STS antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-ASC/TMS1/PYCARD Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human ASC / TMS1 / PYCARD (Leu112-Ser195).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	STS
Alternative Name:	ASC (STS Products)
Background:	TMS1,CARD5,Caspase recruitment domain-containing protein 5,Apoptosis-associated speck-like protein containing a CARD,PYD and CARD domain-containing

Target Details

protein,ASC,PYCARD,hASC,Target of methylation-induced silencing 1,

UniProt: [Q9ULZ3](#)

Pathways: [Steroid Hormone Biosynthesis](#), [Activation of Innate immune Response](#), [Cellular Response to Molecule of Bacterial Origin](#), [Positive Regulation of Endopeptidase Activity](#), [Activated T Cell Proliferation](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.