



Datasheet for ABIN656040
anti-SPECC1L antibody (N-Term)



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2 Images

Overview

Quantity:	400 µL
Target:	SPECC1L
Binding Specificity:	AA 108-136, N-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPECC1L antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This CYTSA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 108-136 amino acids from the N-terminal region of human CYTSA.
Clone:	RB29597
Isotype:	Ig Fraction
Predicted Reactivity:	Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	SPECC1L
Alternative Name:	CYTSA (SPECC1L Products)

Target Details

Background: CYTSA is involved in cytokinesis and spindle organization.

Molecular Weight: 124602

Gene ID: 23384

NCBI Accession: [NP_001241661](#), [NP_056145](#)

UniProt: [Q69YQ0](#)

Application Details

Application Notes: WB: 1:1000. IHC-P: 1:10~50

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

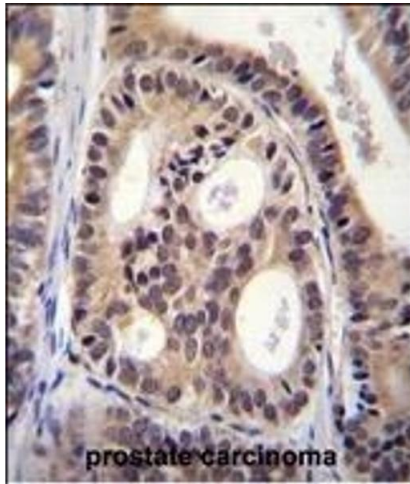
Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

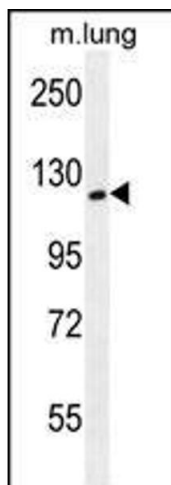
Storage Comment: Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

Expiry Date: 6 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. CYTSA Antibody (N-term) (ABIN656040 and ABIN2845411) immunohistochemistry analysis in formalin fixed and paraffin embedded human prostate carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CYTSA Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. CYTSA Antibody (N-term) (ABIN656040 and ABIN2845411) western blot analysis in mouse lung tissue lysates (35 µg/lane). This demonstrates the CYTSA antibody detected the CYTSA protein (arrow).