



Datasheet for ABIN655746
anti-SPACA5 antibody (AA 40-69)



[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	SPACA5
Binding Specificity:	AA 40-69
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPACA5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This SPACA5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 40-69 amino acids from the Central region of human SPACA5.
Clone:	RB29323
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	SPACA5
Alternative Name:	SPACA5 (SPACA5 Products)
Molecular Weight:	17896

Target Details

Gene ID:	389852, 729201
NCBI Accession:	NP_001073369 , NP_995328
UniProt:	Q96QH8

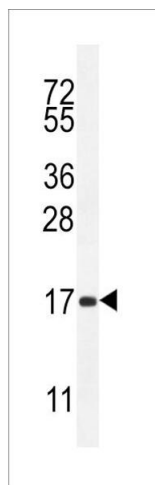
Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:50~100
Restrictions:	For Research Use only

Handling

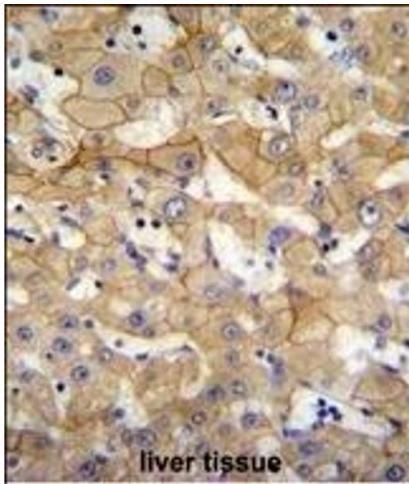
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	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

Images



Western Blotting

Image 1. SCA5 Antibody (Center) (ABIN655746 and ABIN2845192) western blot analysis in mouse heart tissue lysates (35 µg/lane). This demonstrates the SCA5 antibody detected the SCA5 protein (arrow).



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. SCA5 Antibody (Center) (ABIN655746 and ABIN2845192) immunohistochemistry analysis in formalin fixed and raffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of SCA5 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.