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anti-SPZ1 antibody (AA 111-160)

2 Images



Go to Product page

Overview

Quantity:	100 μL
Target:	SPZ1
Binding Specificity:	AA 111-160
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPZ1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human SPZ1.
Isotype:	IgG
Specificity:	SPZ1 Antibody detects endogenous levels of total SPZ1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	SPZ1
Alternative Name:	SPZ1 (SPZ1 Products)
Background:	Synonyms: DRB sensitivity-inducing factor large subunit, DSIF large subunit

Target Details

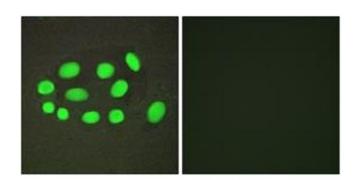
	NCBI Gene Symbol: SPZ1
Molecular Weight:	133 kDa
Gene ID:	84654
UniProt:	Q9BXG8
Pathways:	MAPK Signaling

Application Details

Application Notes:	IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:20000
Comment:	Unigene-Number: Hs.519403 (NCBI Gene Symbol: SPZ1)
Restrictions:	For Research Use only

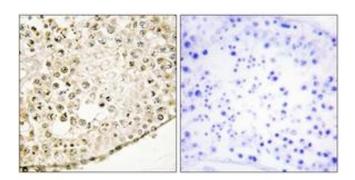
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Immunofluorescence

Image 1. Immunofluorescence analysis of A549 cells, using SPZ1 Antibody. The picture on the right is treated with the synthesized peptide.



Immunohistochemistry

Image 2. Immunohistochemistry analysis of paraffinembedded human testis tissue, using SPZ1 Antibody. The picture on the right is treated with the synthesized peptide.