# antibodies -online.com





#### Datasheet for ABIN7115271

# anti-INSC antibody



( )	11/0	K\ /	iew	1
	$\cup$	'I V/I	$\square \vee \vee$	ı

Quantity:	100 μg
Target:	INSC
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INSC antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

#### **Product Details**

Immunogen:	inscuteable homolog(Drosophila)
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

## **Target Details**

Target:	INSC
Alternative Name:	INSC (INSC Products)
Background:	Synonyms: Background:May function as an adapter linking the Par3 complex to the GPSM1/GPSM2 complex(PubMed:16458856). Involved in spindle orientation during mitosis.
	May regulate cell proliferation and differentiation in the developing nervous system. May play a
	role in the asymmetric division of fibroblasts and participate in the process of stratification of

## **Target Details**

	the squamous epithelium(By similarity).	
Molecular Weight:	54kd	
Gene ID:	387755	
UniProt:	Q1MX18	

# Application Details

Application Notes:	WB: 1:500-1:2000, IHC: 1:20-1:200, IF: 1:20-1:200
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months