

Datasheet for ABIN6146367
anti-PSRC1 antibody (AA 1-215)



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Overview

Quantity:	100 µL
Target:	PSRC1
Binding Specificity:	AA 1-215
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSRC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-215 of human PSRC1 (NP_001005290.1).
Sequence:	MEDLEEDVRF IVDETLDFGG LSPSDSREEE DITVLVTPEK PLRRGLSHRS DPNAVAPAPQ GVRLSLGPLS PEKLEEILDE ANRLAAQLEQ CALQDRESAG EGLGPRRVKP SPRRETFVLK DSPVRDLLPT VNSLTRSTPS PSSLTPLRLS NDRKGSVRAL RATSGKRPSN MKRESPTCNL FPASKSPASS PLTRSTPPVR GRAGPSGRAA ASEET
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

Target Details

Target:	PSRC1
Alternative Name:	PSRC1 (PSRC1 Products)
Background:	This gene encodes a proline-rich protein that is a target for regulation by the tumor suppressor protein p53. The encoded protein plays an important role in mitosis by recruiting and regulating microtubule depolymerases that destabilize microtubules. Alternatively spliced transcript variants encoding different isoforms have been described.,PSRC1,DDA3,FP3214,Cancer,Tumor suppressors,p53 pathway,Cell Biology & Developmental Biology,Apoptosis,Cell Cycle,Cell cycle inhibitors,PSRC1
Molecular Weight:	16 kDa/33 kDa/35 kDa/38 kDa
Gene ID:	84722
UniProt:	Q6PGN9

Application Details

Application Notes:	WB,1:500 - 1:2000,IF,1:50 - 1:100
Comment:	HIGH QUALITY
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,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:	Store at -20°C. Avoid freeze / thaw cycles.