Datasheet for ABIN872779

anti-PSRC1 antibody (AA 101-200)

Go to Product page

1 Publication

Overview

Quantity:	100 µL
Target:	PSRC1
Binding Specificity:	AA 101-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSRC1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PSRC1
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PSRC1

Target Details

Alternative Name:	PSRC1 (PSRC1 Products)
Background:	Synonyms: DDA3, Dferential display and activated by p53, FP3214, p53-regulated DDA3, Proline/serine-rich coiled-coil 1, proline/serine-rich coiled-coil protein 1, PSRC1_HUMAN. Background: This gene encodes a proline rich protein. Studies of the related mouse gene suggest that this gene is regulated by p53 and may participate in p53 mediated growth suppression. Alternatively spliced transcript variants encoding different isoforms have been described.
Gene ID:	84722

Application Details

Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200

Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

Publications

Product cited in:	Zhao, Ding, Liu, Yin, Zhang, Ma: "Unfractionated heparin protects the protein C system against lipopolysaccharide-induced damage in vivo and in vitro." in: **Experimental and therapeutic medicine**, Vol. 14, Issue 6, pp. 5515-5522, (2017) (PubMed).

