Datasheet for ABIN7164667

anti-PIBF1 antibody (AA 1-757) (FITC)

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Overview

Quantity:	100 µL
Target:	PIBF1
Binding Specificity:	AA 1-757
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIBF1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Progesterone-induced-blocking factor 1 protein (1-757AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PIBF1
Alternative Name:	PIBF1 (PIBF1 Products)
Background:	Background: Isoform 1: Pericentriolar protein required to maintain mitotic spindle pole integrity (PubMed:21224392). Required for the centrosomal accumulation of PCM1 and the recruitment

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Target Details

	of centriolar satellite proteins such as BBS4. Via association with PCM1 may be involved in primary cilia formation (PubMed:23110211). Required for CEP63 centrosomal localization and its interaction with WDR62. Together with CEP63 promotes centriole duplication. Promotes the centrosomal localization of CDK2 (PubMed:26297806). Aliases: C13orf24 antibody, KIAA1008 antibody, PIBF 1 antibody, PIBF antibody, PIBF1 antibody, PIBF1_HUMAN antibody, Progesterone immunomodulatory binding factor 1 antibody, Progesterone induced blocking factor 1 antibody, Progesterone-induced-blocking factor 1 antibody, RP11 505F3.1 antibody
UniProt:	Q8WXW3

Application Details

Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.