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Datasheet for ABIN6982075

## anti-PPP6R3 antibody (AA 151-250) (Alexa Fluor 750)

### Overview

Quantity:	100 µL
Target:	PPP6R3
Binding Specificity:	AA 151-250
Reactivity:	Human, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPP6R3 antibody is conjugated to Alexa Fluor 750
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SAPS3
Isotype:	IgG
Cross-Reactivity:	Hamster, Human
Predicted Reactivity:	Mouse,Rat,Dog,Pig,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	PPP6R3
Alternative Name:	SAPS3 ( <a href="#">PPP6R3 Products</a> )

## Target Details

Background:	<p>Synonyms: C11orf23, Chromosome 11 open reading frame 23, KIAA1558, PP6R3, PP6R3_HUMAN, PPP6R3, Protein phosphatase 6 regulatory subunit 3, SAP190, SAPL, SAPLa, SAPS domain family member 3, SAPS domain family, member 3, Serine/threonine-protein phosphatase 6 regulatory subunit 3, Sporulation induced transcript 4 associated protein SAPL, Sporulation-induced transcript 4-associated protein SAPL.</p> <p>Background: Protein phosphatase regulatory subunits, such as SAPS3, modulate the activity of protein phosphatase catalytic subunits by restricting substrate specificity, recruiting substrates, and determining the intracellular localization of the holoenzyme. SAPS3 is a regulatory subunit for the protein phosphatase-6 catalytic subunit (PPP6C, MIM 612725) (Stefansson and Brautigan, 2006 [PubMed 16769727]).[supplied by OMIM, Nov 2010]</p>
Gene ID:	55291
UniProt:	<a href="#">Q5H9R7</a>

## Application Details

Application Notes:	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:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % 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:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months