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Datasheet for ABIN6944821  
**anti-PPP6R3 antibody (AA 151-250) (Biotin)**

### 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 Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

### 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

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**Background:** 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.

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]

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**Gene ID:** 55291

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**UniProt:** [Q5H9R7](#)

## Application Details

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**Application Notes:** WB 1:300-5000  
IHC-P 1:200-400  
IHC-F 1:100-500

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**Restrictions:** For Research Use only

## Handling

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**Format:** Liquid

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**Concentration:** 1 µg/µL

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**Buffer:** Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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**Preservative:** ProClin

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**Precaution of Use:** This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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**Storage:** -20 °C

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**Storage Comment:** Store at -20°C for 12 months.

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**Expiry Date:** 12 months