

# Datasheet for ABIN914332 anti-SYAP1 antibody (AA 151-230) (AbBy Fluor® 350)



Overview

Quantity:	100 µL
Target:	SYAP1
Binding Specificity:	AA 151-230
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SYAP1 antibody is conjugated to AbBy Fluor® 350
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SYAP1
Isotype:	lgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Cow,Pig,Horse,Chicken
Purification:	Purified by Protein A.
Target Details	
Target:	SYAP1
Alternative Name:	SYAP1 (SYAP1 Products)

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## Target Details

Background:	Synonyms: PRO3113, Synapse-associated protein 1, SYAP1
	Background: SYAP1 (synapse-associated protein 1) is a 352 amino acid protein that is
	ubiquitously expressed in adult tissues. SYAP1 contains one BSD domain which is a novel
	domain that is present in basal transcription factors, synapse-associated proteins and several
	hypothetical proteins. The BSD domain is characterized by three predicted alpha helices and by
	conserved tryptophan and phenylalanine residues, located at the C-terminus of the domain. The
	gene that encodes SYAP1 in humans is located on chromosome X. Chromosome X consists of
	about 153 million base pairs and nearly 1,000 genes. Color blindness, hemophilia, and
	Duchenne muscular dystrophy are well known X chromosome-linked conditions which affect
	males more frequently as males carry a single X chromosome.
Gene ID:	94056

UniProt:

Q96A49

### Application Details

Application Notes:	FCM 1:20-100
	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

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