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Datasheet for ABIN910797

**anti-Persephin antibody (AA 51-156) (Alexa Fluor 647)**

## Overview

Quantity:	100 µL
Target:	Persephin (PSPN)
Binding Specificity:	AA 51-156
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Persephin antibody is conjugated to Alexa Fluor 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

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

## Target Details

Target:	Persephin (PSPN)
Alternative Name:	Persephin ( <a href="#">PSPN Products</a> )

### Target Details

Background:	Synonyms: PSP, Persephin, PSPN Background: Exhibits neurotrophic activity on mesencephalic dopaminergic and motor neurons.
Gene ID:	5623
UniProt:	<a href="#">O60542</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