

Datasheet for ABIN2179416

Overview

Alternative Name:

Background:

anti-SPRN antibody (AA 100-147) (HRP)



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Overview	
Quantity:	100 μL
Target:	SPRN
Binding Specificity:	AA 100-147
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPRN antibody is conjugated to HRP
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 mouse Shadow(CT)
Isotype:	IgG
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.
Target Details	
Target:	SPRN

Synonyms: C630041J07, Shadow of prion protein, Protein shadoo, Sprn, Gm169

Sprn (SPRN Products)

Target Details

Expiry Date:

12 months

Target Details	
	Background: Prion-like protein that has PrP(C)-like neuroprotective activity. May act as a
	modulator for the biological actions of normal and abnormal PrP.
Gene ID:	212518
UniProt:	Q8BWU1
Application Details	
Application Notes:	WB 1:100-1000
	IHC-P 1:100-500
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:	Gentamicin sulfate
Precaution of Use:	This product contains Gentamicin sulfate: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish
	peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.