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Datasheet for ABIN6981961

anti-SPRED2 antibody (AA 201-300) (Alexa Fluor 750)

Overview

Quantity:	100 µL
Target:	SPRED2
Binding Specificity:	AA 201-300
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPRED2 antibody is conjugated to Alexa Fluor 750
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SPRED2
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Sheep,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	SPRED2
Alternative Name:	SPRED2 (SPRED2 Products)

Target Details

Background: Synonyms: C79158, FLJ21897, FLJ31917, SPRE2_HUMAN, MGC163164, Spred 2, Sprouty protein with EVH 1 domain 2 related sequence, sprouty related EVH1 domain containing 2, Sprouty related protein with EVH 1 domain 2, zgc:77284.
Background: Tyrosine kinase substrate that inhibits growth-factor-mediated activation of MAP kinase.

Gene ID: 200734

UniProt: [Q7Z698](#)

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