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Datasheet for ABIN914581

anti-GORAB antibody (AA 201-300) (Alexa Fluor 488)

Overview

Quantity:	100 µL
Target:	GORAB
Binding Specificity:	AA 201-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GORAB antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SCYL1BP1
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	GORAB
Alternative Name:	SCYL1BP1 (GORAB Products)

Target Details

Background:	<p>Synonyms: GO, NTKLBP1, SCYL1BP1, RAB6-interacting golgin, N-terminal kinase-like-binding protein 1, NTKL-BP1, NTKL-binding protein 1, hNTKL-BP1, SCY1-like 1-binding protein 1, SCYL1-BP1, SCYL1-binding protein 1, GORAB</p> <p>Background: Defects in GORAB are the cause of geroderma osteodysplasticum (GO) [MIM:231070], also known as gerodermia osteodysplastica or Walt Disney dwarfism. GO is a rare autosomal recessive disorder characterized by lax, wrinkled skin, joint laxity and a typical face with a prematurely aged appearance. Skeletal signs include severe osteoporosis leading to frequent fractures, malar and mandibular hypoplasia and a variable degree of growth retardation.</p>
Gene ID:	92344
UniProt:	Q5T7V8

Application Details

Application Notes:	<p>IF(IHC-P) 1:50-200</p> <p>IF(IHC-F) 1:50-200</p> <p>IF(ICC) 1:50-200</p>
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