Datasheet for ABIN719308

anti-GORAB antibody (AA 201-300) (Biotin)

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Overview

Quantity:	100 μL
Target:	GORAB
Binding Specificity:	AA 201-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GORAB antibody is conjugated to Biotin
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 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:	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 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.
Gene ID:	92344
UniProt:	Q5T7V8

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 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:	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 for 12 months.
Expiry Date:	12 months