Datasheet for ABIN1349936

COL11A2 Protein (AA 29-128) (GST tag)

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Overview

Quantity:	10 µg
Target:	COL11A2
Protein Characteristics:	AA 29-128
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This COL11A2 protein is labelled with GST tag.
Application:	Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP), ELISA

Product Details

Purpose:	COL11A2 (Human) Recombinant Protein (Q01)
Sequence:	APPVDVLRAL RFPSLPDGVR RAKGICPADV AYRVARPAQL SAPTRQLFPG GFPKDFSLLT VVRTRPGLQA PLLTLYSAQG VRQLGLELGR PVRFLYEDQT
Characteristics:	Human COL11A2 partial ORF (NP_542411, 29 a.a. - 128 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	COL11A2
Alternative Name:	COL11A2 (COL11A2 Products)

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Target Details

Background:	Full Gene Name: collagen, type XI, alpha 2 Synonyms: DFNA13,DFNB53,HKE5,PARP,STL3
Gene ID:	1302
NCBI Accession:	NM_080680
Pathways:	RTK Signaling, Sensory Perception of Sound, Chromatin Binding

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

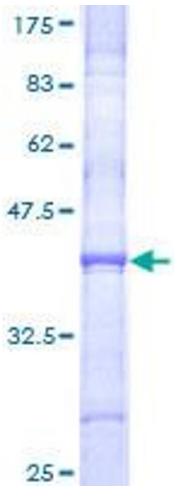

Image 1.

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