Datasheet for ABIN1320690

SMO Protein (AA 461-519) (GST tag)

1 Image

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Overview

Quantity:	10 µg
Target:	SMO
Protein Characteristics:	AA 461-519
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SMO protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	SMO (Human) Recombinant Protein (Q03)
Sequence:	GFVLITFSCH FYDFFNQAEW ERSFRDYVLC QANVTIGLPT KQPIPDCEIK NRPSLLVEK
Characteristics:	Human SMO partial ORF (NP_005622.1, 461 a.a. - 519 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	SMO
Alternative Name:	SMO (SMO Products)
Background:	Full Gene Name: smoothened homolog (Drosophila)

Target Details

	Synonyms: Gx,SMOH
Gene ID:	6608
NCBI Accession:	NM_005631
Pathways:	Hedgehog Signaling

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

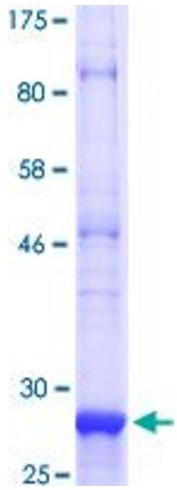

Image 1.

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