antibodies

Datasheet for ABIN2733512 TGFB1I1 Protein (Transcript Variant 3) (Myc-DYKDDDDK Tag)



Overview

Image

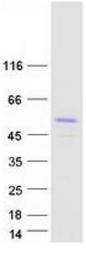
Quantity:	20 µg
Target:	TGFB1I1
Protein Characteristics:	Transcript Variant 3
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TGFB111 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human TGFB1I1 (transcript variant 3) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	TGFB1I1
Alternative Name:	Tgfb1i1 (TGFB1I1 Products)
Background:	This gene encodes a coactivator of the androgen receptor, a transcription factor which is
	activated by androgen and has a key role in male sexual differentiation. The encoded protein is
	thought to regulate androgen receptor activity and may have a role to play in the treatment of
	prostate cancer. Multiple transcript variants encoding different isoforms have been found for

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Target Details

	this gene.
Molecular Weight:	47.8 kDa
NCBI Accession:	NP_001158191
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway, VEGF Signaling
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze
	immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot

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