antibodies.com

## Datasheet for ABIN2721379 FOXP1 Protein (DYKDDDDK Tag)

Image



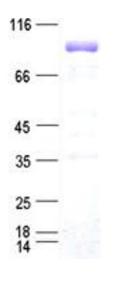
## Overview

Quantity:	20 µg
Target:	FOXP1
Origin:	Human
Source:	Insect cells (Sf9)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FOXP1 protein is labelled with DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human FOXP1 (full length, C-term DDK tag, transcript variant 1) protein expressed in Sf9 cells.</li> </ul>
	Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	FOXP1
Alternative Name:	Foxp1 (FOXP1 Products)
Background:	This gene belongs to subfamily P of the forkhead box (FOX) transcription factor family.
	Forkhead box transcription factors play important roles in the regulation of tissue- and cell type-
	specific gene transcription during both development and adulthood. Forkhead box P1 protein contains both DNA-binding- and protein-protein binding-domains. This gene may act as a tumor
	contains beth brac binding and protein protein binding domains. This gene may dot as a turnor

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN2721379 | 01/16/2024 | Copyright antibodies-online. All rights reserved.

Target Details	
	suppressor as it is lost in several tumor types and maps to a chromosomal region (3p14.1) reported to contain a tumor suppressor gene(s). Alternative splicing results in multiple transcript variants encoding different isoforms.
Molecular Weight:	75 kDa
NCBI Accession:	NP_116071
Pathways:	Chromatin Binding, Regulation of Muscle Cell Differentiation, Positive Regulation of Immune Effector Process, Production of Molecular Mediator of Immune Response
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:	50 mM Tris-HCl pH 8.0, 100 mM glycine, 10 % glycerol. Store at -80C. Avoid repeated freeze- thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
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.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN2721379 | 01/16/2024 | Copyright antibodies-online. All rights reserved.



Western Blotting

Image 1. Validation with Western Blot

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN2721379 | 01/16/2024 | Copyright antibodies-online. All rights reserved.