## antibodies.com

## Datasheet for ABIN2732949 SULT1A1 Protein (Transcript Variant 4) (Myc-DYKDDDDK Tag)



Overview

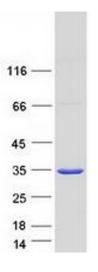
Image

20 µg SULT1A1 Transcript Variant 4 Human HEK-293 Cells Recombinant
Transcript Variant 4 Human HEK-293 Cells
Human HEK-293 Cells
HEK-293 Cells
Recombinant
This SULT1A1 protein is labelled with Myc-DYKDDDDK Tag.
Antibody Production (AbP), Standard (STD)
<ul> <li>Recombinant human SULT1A1 (transcript variant 4) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
> 80 % as determined by SDS-PAGE and Coomassie blue staining
SULT1A1
Sult1a1 (SULT1A1 Products)
Sulfotransferase enzymes catalyze the sulfate conjugation of many hormones,
neurotransmitters, drugs, and xenobiotic compounds. These cytosolic enzymes are different in their tissue distributions and substrate specificities. The gene structure (number and length of exons) is similar among family members. This gene encodes one of two phenol

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 1/2 | Product datasheet for ABIN2732949 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
	sulfotransferases with thermostable enzyme activity. Multiple alternatively spliced variants that encode two isoforms have been identified for this gene.
Molecular Weight:	34 kDa
NCBI Accession:	NP_803878
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

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 2/2 | Product datasheet for ABIN2732949 | 09/11/2023 | Copyright antibodies-online. All rights reserved.