

Datasheet for ABIN1336178

**SLC40A1 293T Cell Transient Overexpression
Lysate(Denatured)**[Go to Product page](#)**2** Images

Overview

Quantity:	100 µL
Target:	SLC40A1
Protein Species:	Human
Species of Lysate:	Human Cells
Application:	Western Blotting (WB)

Product Details

Purpose:	Transient Overexpression Lysate
Specificity:	Denatured
Characteristics:	SLC40A1 293T Cell Transient Overexpression Lysate (Denatured) Used Plasmid: pCMV-SLC40A1 full-length
Lysate Fraction:	Whole Cell Lysate
Lysate Type:	Overexpression Lysate
Lysed Cells:	HEK 293T Cells

Target Details

Target:	SLC40A1
Alternative Name:	SLC40A1 (SLC40A1 Products)
Background:	Full Gene Name: solute carrier family 40 (iron-regulated transporter), member 1 Synonyms: FPN1,HFE4,IREG1,MST079,MSTP079,MTP1,SLC11A3

Target Details

Gene ID:	30061
NCBI Accession:	NP_055400 , NM_014585

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Transient overexpression cell lysate was tested with Anti-SLC40A1 antibody by Western Blots.
Restrictions:	For Research Use only

Handling

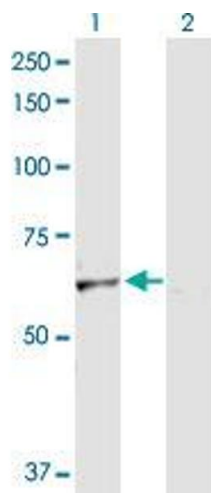
Format:	Liquid
Buffer:	1X Sample Buffer (50 mM Tris-HCl, 2 % SDS, 10 % glycerol, 300 mM 2-mercaptoethanol, 0.01 % Bromophenol blue)
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Store at -80 °C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. SLC40A1 transfected lysate.



Western Blotting

Image 2. Lane 1: SLC40A1 transfected lysate (62.50 KDa)
Lane 2: Non-transfected lysate.