

Datasheet for ABIN2781628  
**anti-SLC35A3 antibody (Middle Region)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	SLC35A3
Binding Specificity:	Middle Region
Reactivity:	Human, Cow, Horse, Rabbit, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC35A3 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human SLC35A3
Sequence:	VAFVQWPSDS QLDSKELSAG SQFVGLMAVL TACFSSGFAG VYFEKILKET
Predicted Reactivity:	Cow: 87%, Dog: 93%, Horse: 93%, Human: 100%, Rabbit: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against SLC35A3. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	SLC35A3
Alternative Name:	SLC35A3 ( <a href="#">SLC35A3 Products</a> )

## Target Details

Background: SLC35A3 is a uridine diphosphate-N-acetylglucosamine transporter in the Golgi apparatus.  
Alias Symbols: DKFZp781P1297  
Protein Interaction Partner: CRADD, TP63, UBC,  
Protein Size: 325

Molecular Weight: 36 kDa

Gene ID: 23443

NCBI Accession: [NM\\_012243](#), [NP\\_036375](#)

UniProt: [Q9Y2D2](#)

## Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 325 AA

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

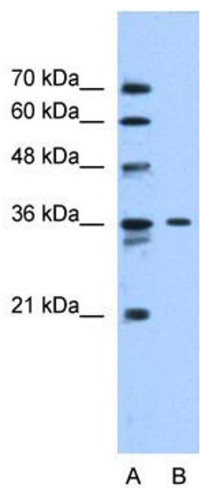
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

**Image 1.** WB Suggested Anti-SLC35A3 Antibody Titration:  
0.2-1 ug/ml Positive Control: HepG2 cell lysate