



[Go to Product page](#)

Datasheet for ABIN2781639
anti-SLC25A15 antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	SLC25A15
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC25A15 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	GTACVLTGQP FDTMKVKMQT FPDLYRGLTD CCLKTYSQVG FRGFYKGTSP
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 86%, Rat: 100%, Sheep: 93%
Characteristics:	This is a rabbit polyclonal antibody against Slc25a15. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SLC25A15
Alternative Name:	Slc25a15 (SLC25A15 Products)
Background:	Slc25a15 is a ornithine transport across inner mitochondrial membrane, from the cytoplasm to

Target Details

the matrix.

Alias Symbols: D630044L02Rik, Ornt1

Protein Size: 301

Molecular Weight: 33 kDa

Gene ID: 18408

NCBI Accession: [NM_181325](#), [NP_851842](#)

UniProt: [Q9WVD5](#)

Application Details

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

Comment: Antigen size: 301 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-Slc25a15 Antibody Titration:
1.0 ug/ml Positive Control: Mouse Pancreas