

Datasheet for ABIN320841  
**anti-SLC25A24 antibody (AA 151-200)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	SLC25A24
Binding Specificity:	AA 151-200
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Hamster, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC25A24 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Synthetic peptide located between aa151-200 of human SLC25A24 (Q6NUK1). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Panda, Dog, Bovine, Horse, Pig, Guinea pig (100%), Elephant, Opossum (92%), Bat, Rabbit, Turkey, Chicken, Xenopus (85%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human SLC25A24
Predicted Reactivity:	Percent identity by BLAST analysis: Rat, Dog, Horse, Guinea pig (100%) Chicken (85%).
Purification:	Protein A purified

## Target Details

Target:	SLC25A24
Alternative Name:	SLC25A24 / APC1 ( <a href="#">SLC25A24 Products</a> )
Background:	Name/Gene ID: SLC25A24  Synonyms: SLC25A24, APC1, Phosphate carrier), member 24, Calcium-binding transporter, MCSC1, SCAMC-1, SCAMC1
Gene ID:	29957
UniProt:	<a href="#">Q6NUK1</a>

## Application Details

Application Notes:	Approved: WB  Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 2.5 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

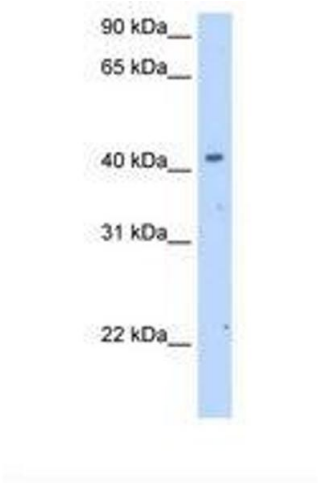


Image 1.