

Datasheet for ABIN6749437  
**anti-SUCLG1 antibody (AA 92-141)**



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## Overview

Quantity:	100 µL
Target:	SUCLG1
Binding Specificity:	AA 92-141
Reactivity:	Human, Horse, Rabbit, Cow, Guinea Pig, Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SUCLG1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Synthetic peptide located between aa92-141 of human SUCLG1 (P53597, NP_003840). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Bovine, Rabbit, Horse, Pig, Opossum, Guinea pig (100%), Mouse, Rat, Elephant, Panda, Dog, Bat (92%), Turkey, Zebra finch, Chicken (91%).  Type of Immunogen: Synthetic peptide
Specificity:	Human SUCLG1
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

## Target Details

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Target: SUCLG1

Alternative Name: SUCLG1 / GALPHA ([SUCLG1 Products](#))

Background: Name/Gene ID: SUCLG1

Synonyms: SUCLG1, SCS-alpha, SUCLA1, GALPHA, MTDPS9

Gene ID: 8802

NCBI Accession: [NP\\_003840](#)

UniProt: [P53597](#)

## Application Details

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

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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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.