

Datasheet for ABIN2786213
anti-SUSD3 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	SUSD3
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SUSD3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human SUSD3
Sequence:	LRLPPQATFQ VLRGNGASVG TVLMFRCPSN HQMVGSGLLT CTWKGSIAEW
Predicted Reactivity:	Cow: 77%, Human: 100%, Pig: 77%
Characteristics:	This is a rabbit polyclonal antibody against SUSD3. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	SUSD3
Alternative Name:	SUSD3 (SUSD3 Products)

Target Details

Background:	The exact function of SUS D3 remains unknown. Alias Symbols: MGC26847 Protein Interaction Partner: APP, Protein Size: 255
-------------	------------------------------------------------------------------------------------------------------------------------------------

Molecular Weight:	27 kDa
-------------------	--------

Gene ID:	203328
----------	--------

NCBI Accession:	NM_145006 , NP_659443
-----------------	-------------------------------------------------------

UniProt:	Q96L08
----------	------------------------

Application Details

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

Comment:	Antigen size: 255 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.
---------	-----------------------------------------------------------------------------------------------------

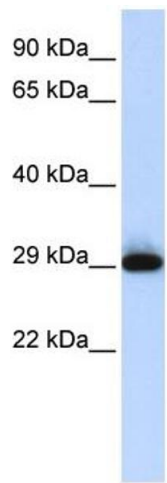
Preservative:	Sodium azide
---------------	--------------

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-SUSD3 Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:12500

Positive Control: Human Placenta