

Datasheet for ABIN2788377
anti-DCTN5 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	DCTN5
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DCTN5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Rat Dctn5
Sequence:	GELYNKSEYI ETASGNKVSR QSVLCGSQNI VLNGKTIIMN DCIIRGDLAN
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against Dctn5. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	DCTN5
Alternative Name:	Dctn5 (DCTN5 Products)

Target Details

Background: The function of this protein remains unknown.
Alias Symbols: RGD1305654
Protein Size: 181

Molecular Weight: 19 kDa

Gene ID: 308961

NCBI Accession: [NM_001037778](#), [NP_001032867](#)

UniProt: [Q4KM59](#)

Application Details

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

Comment: Antigen size: 181 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.

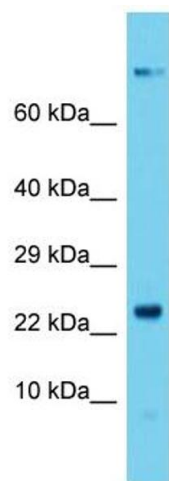
Preservative: Sodium azide

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. Host: Rabbit
Target Name: Dctn5
Sample Tissue: Rat Stomach lysates
Antibody Dilution: 1.0 µg/mL