

Datasheet for ABIN2785999
anti-TDRD7 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	TDRD7
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Horse, Rabbit, Cow, Dog, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TDRD7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	CSDCSIKVTK VDEARGVAYV YLFTPKNFPD PHRSINRQIT NADLWKHQKD
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Tdrd7. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TDRD7
Alternative Name:	Tdrd7 (TDRD7 Products)
Background:	Tdrd7 binds to PCTAIRE 2, a Cdc2-related kinase expressed in the terminally differentiated

Target Details

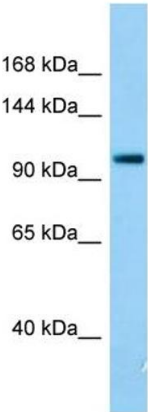
	neuron, contains five tudor-like domains, may mediate the regulation of mitochondrial function in the neurons. Alias Symbols: MGC93175, Pctaire2bp Protein Size: 1113
Molecular Weight:	122 kDa
Gene ID:	85425
NCBI Accession:	NM_138871 , NP_620226
UniProt:	Q9R1R4

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 1113 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.



Host: Rabbit
Target Name: Tdrd7
Sample Tissue: Rat Small Intestine Lysate
Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit

Target Name: Tdrd7

Antibody Dilution: 1.0ug/ml

Sample Tissue: Rat Small Intestine