

Product datasheet for TA357211

OriGene Technologies, Inc.

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Tdrd7 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Rat

Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat

Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: 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.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 122kDa

Gene Name: tudor domain containing 7

Database Link: NP 620226

Entrez Gene 85425 Rat

Q9R1R4

Background: Tdrd7 binds to PCTAIRE 2, a Cdc2-related kinase expressed in the terminally differentiated

neuron; contains five tudor-like domains; may mediate the regulation of mitochondrial

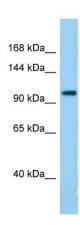
function in the neurons.

Synonyms: CATC4; PCTAIRE2BP; RP11-508D10.1; TRAP





Product images:



Host: Rabbit Target Name: Tdrd7 Antibody Dilution: 1.0ug/ml Sample Type: Rat Small Intestine