

Product datasheet for TA357184

OriGene Technologies, Inc.

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Ferredoxin Reductase (FDXR) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

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

Homology: Cow: 86%; Dog: 86%; Guinea Pig: 86%; Horse: 86%; Human: 100%; Mouse: 93%;

Pig: 93%; Rabbit: 86%; Rat: 86%

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

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: 54kDa

Gene Name: ferredoxin reductase

Database Link: NP 077728

Entrez Gene 2232 Human

P22570

Background: This gene encodes a mitochondrial flavoprotein that initiates electron transport for

cytochromes P450 receiving electrons from NADPH. Multiple alternatively spliced transcript variants of this gene have been described although the full-length nature of only two that

encode different isoforms have been determined.

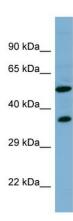
Synonyms: ADXR; AR

Protein Families: Druggable Genome





Product images:



Host: Rabbit Target Name: FDXR Antibody Dilution: 1.0ug/ml Sample Type: Human Small Intestine