

## **Product datasheet for TA357131**

### OriGene Technologies, Inc.

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## **Ldha Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

**Reactivity:** Rat

**Host:** Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle region of Rat Ldha

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

Sheep, Zebrafish

Homology: Cow: 92%; Dog: 93%; Goat: 92%; Guinea Pig: 92%; Horse: 92%; Human: 100%;

Mouse: 92%; Pig: 93%; Rabbit: 93%; Rat: 93%; Sheep: 92%; Zebrafish: 92%

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: 36kDa

Gene Name: lactate dehydrogenase A

Database Link: NP 058721

Entrez Gene 24533 Rat

P04642

**Background:** Ldha mRNA expression in fibroblasts increases in response to induction by epidermal growth

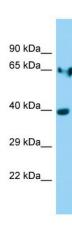
factor or serum.

Synonyms: GSD11; LDH-A; LDH-M; LDH1; LDHM; PIG19





# **Product images:**



WB Suggested Anti-Ldha Antibody Titration: 1.0 ug/ml

Positive Control: Rat Stomach