

Product datasheet for TA332017

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OriGene Technologies, Inc.

LXR beta (NR1H2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Rat

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-Nr1h2 Antibody is: synthetic peptide directed towards the N-

terminal region of Rat Nr1h2. Synthetic peptide located within the following region:

ASGFHYNVLSCEGCKGFFRRSVVHGGAGRYACRGSGTCQMDAFMRRKCQL

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.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 48 kDa

Gene Name: nuclear receptor subfamily 1 group H member 2

Database Link: NP 009052

Entrez Gene 58851 Rat

P55055

Background: Nr1h2 is a nuclear orphan receptor; It may be involved in modulating 9-cis-retinoic acid

signaling by interacting with retinoic acid receptor (RXR).

Synonyms: LXR-b; LXRB; NER; NER-I; RIP15; UNR

Note: Immunogen sequence homology: Rat: 100%; Mouse: 100%; Rabbit: 100%; Dog: 93%; Pig: 93%;

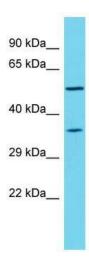
Horse: 93%; Human: 93%; Bovine: 93%; Guinea pig: 86%

Protein Families: Druggable Genome, Nuclear Hormone Receptor, Transcription Factors





Product images:



Host: Rabbit; Target Name: Nr1h2; Sample Tissue: Rat Thymus lysates; Antibody Dilution: 1.0ug/ml