

Product datasheet for TA363247

Nobox Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Mouse Rabbit Host:

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of mouse NOBOX

Expected reactivity: Mouse Specificity:

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

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small Storage:

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 57 kDa

Gene Name: NOBOX oogenesis homeobox

Database Link: NP 570939.1

Entrez Gene 18291 Mouse

Q8VIH1

Background: Transcription factor which plays an essential role in postnatal follicle development. Binds

preferentially to the DNA sequences 5'-TAATTG-3', 5'-TAGTTG-3' and 5'-TAATTA-3'. Directly

regulates the transcription of POU5F1 and GDF9 during early folliculogenesis.

Synonyms: OG-2; OG2; Og2x; POF5; TCAG 12042



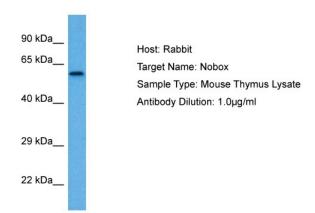
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Product images:



Host: Rabbit

Target Name: NOBOX

Sample Tissue: Mouse Thymus lysates

Antibody Dilution: 1ug/ml