

## **Product datasheet for TA341812**

## **Nkx1-2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

**Reactivity:** Mouse

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-Nkx1-2 antibody: synthetic peptide directed towards the middle

region of mouse Nkx1-2. Synthetic peptide located within the following region:

AHQPERWQGVHEGSPEARAVAVGTEESGAEGLPASPGSPGSPRPRRRRAE

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

sucrose.

**Concentration:** lot specific

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 32 kDa

**Gene Name:** NK1 transcription factor related, locus 2 (Drosophila)

Database Link: NP 033149

Entrez Gene 20231 Mouse

P42580

**Background:** May function in cell specification, particularly in The CNS.

Note: Immunogen Sequence Homology: Mouse: 100%; Rat: 92%; Pig: 86%



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## **Product images:**



WB Suggested Anti-Nkx1-2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: Mouse Lung