

#### **Product datasheet for TA363161**

# OriGene Technologies, Inc.

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## **Nfix Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

**Reactivity:** Mouse **Host:** Rabbit

Clonality: Polyclonal

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

Specificity: Expected reactivity: Mouse

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

**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: 53 kDa

**Gene Name:** nuclear factor I/X **Database Link:** NP 001075451.1

Entrez Gene 18032 Mouse

P70257

**Background:** Recognizes and binds the palindromic sequence 5'-TTGGCNNNNNGCCAA-3' present in viral

and cellular promoters and in the origin of replication of adenovirus type 2. These proteins are individually capable of activating transcription and replication. Isoform NFIX1Â acts as a

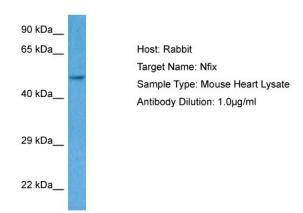
transcriptional activator while isoform NFIX3Â acts as a repressor.

Synonyms: CTF; NF-I/X; NF1-X; NF1A; NFI-X





## **Product images:**



Host: Rabbit Target Name: NFIX

Sample Tissue: Mouse Heart lysates

Antibody Dilution: 1ug/ml