

## **Product datasheet for TA343544**

## **Nfia 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-Nfia antibody: synthetic peptide corresponding to a region of

Mouse. Synthetic peptide located within the following region: PMPDTKPPTTSTEGGAASPTSPTYSTPSTSPANRFVSVGPRDPSFVNIPQ

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.

Purification: Affinity Purified
Conjugation: Unconjugated

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Store at -20°C as received.

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

Predicted Protein Size: 56 kDa

**Gene Name:** nuclear factor I/A

Database Link: NP 035035

Entrez Gene 18027 Mouse

Q02780

**Background:** Nfia 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.

Synonyms: CTF; DKFZp434L0422; DKFZp686J23256; FLJ39164; KIAA1439; NF-I/A; NF1-A; NFI-A; NFI-L

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%



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## **Product images:**



WB Suggested Anti-Nfia Antibody; Titration: 1.0 ug/ml; Positive Control: Mouse Heart