

A16437

Leader in Biomolecular Solutions for Life Science



www.abclonal.com

NR2F1 Rabbit pAb

Catalog No.: A16437

1 Publications

Basic Information

Observed MW

Refer to figures

Calculated MW

46kDa

Category

Antibody

Applications

IHC-P, ELISA

Cross-Reactivity

Human

Background

The protein encoded by this gene is a nuclear hormone receptor and transcriptional regulator. The encoded protein acts as a homodimer and binds to 5'-AGGTCA-3' repeats. Defects in this gene are a cause of Bosch-Boonstra optic atrophy syndrome (BBOAS).

Recommended Dilutions

IHC-P 1:50 - 1:200

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

7025

Swiss Prot

P10589

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

EAR3; BBOAS; EAR-3; SVP44; BBSOAS; ERBAL3; COUPTF1; TFCOUP1; COUP-TFI; TCFCOUP1; NR2F1

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

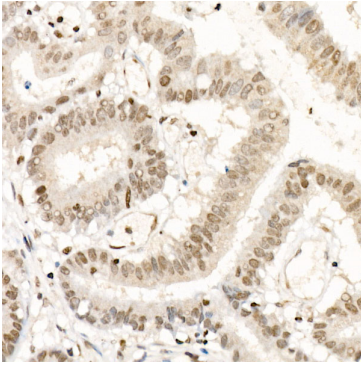
Affinity purification

Storage

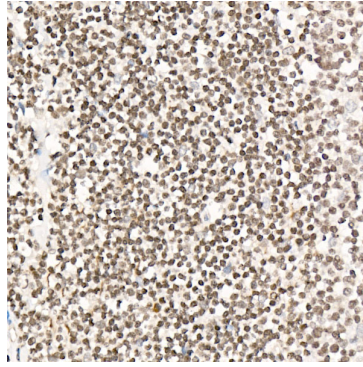
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Immunohistochemistry analysis of paraffin-embedded Human colon carcinoma tissue using NR2F1 Rabbit pAb (A16437) at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human tonsil tissue using NR2F1 Rabbit pAb (A16437) at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.