

## **Product datasheet for TA351462S**

## **NR2F2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Human placenta tissue

IHC: 25-100

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human NR2F2

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**Purification:** Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

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

Predicted Protein Size: 46 kDa

**Gene Name:** nuclear receptor subfamily 2 group F member 2

Database Link: NP 066285

Entrez Gene 11819 MouseEntrez Gene 113984 RatEntrez Gene 7026 Human

P24468

**Background:** This gene encodes a member of the steroid thyroid hormone superfamily of nuclear

receptors. The encoded protein is a ligand inducible transcription factor that is involved in the regulation of many different genes. Alternate splicing results in multiple transcript

variants.

**Synonyms:** ARP1; CHTD4; COUPTFB; COUPTFII; NF-E3; NR2F1; SVP40; TFCOUP2

**Protein Families:** Druggable Genome, Nuclear Hormone Receptor, Transcription Factors



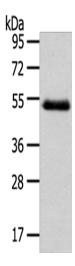
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane: Human placenta tissue

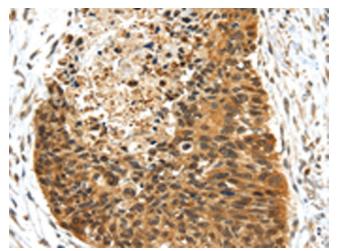
Primary antibody: [TA351462] (NR2F2 Antibody)

at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

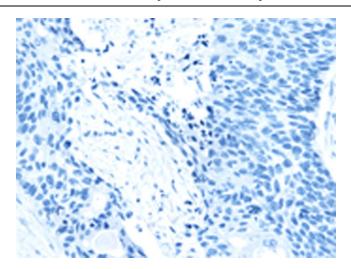
1/8000 dilution

Exposure time: 1 minute



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA351462] (NR2F2 Antibody) at dilution 1/25 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA351462] (NR2F2 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)