

Product datasheet for TA356214

OriGene Technologies, Inc.

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COUP TF1 (NR2F1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the N terminal region of human

NR2F1

Specificity: Expected reactivity: Cow, Human, Mouse, Pig, Rat, Zebrafish

Homology: Cow: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rat: 100%; Zebrafish: 79%

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.

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: 46kDa

Gene Name: nuclear receptor subfamily 2 group F member 1

Database Link: NP 005645

Entrez Gene 7025 Human

P10589

Background: Coup (chicken ovalbumin upstream promoter) transcription factor binds to the ovalbumin

promoter and, in conjunction with another protein (S300-II) stimulates initiation of

transcription. NR2F1 binds to both direct repeats and palindromes of the 5'-AGGTCA-3' motif.

Synonyms: COUP-TF1; COUP-TFI; EAR-3; EAR3; ERBAL3; NR2F2; SVP44; TCFCOUP1; TFCOUP1

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





Product images:



WB Suggested Anti-NR2F1 Antibody Titration: 0.2-1 ug/ml

ELISA Titer: 1:62500

Positive Control: Transfected 293T