

Product datasheet for TA308523

COUP TF1 (NR2F1) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

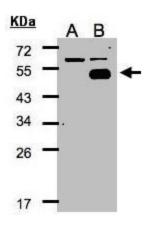
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	
Reactivity:	Human (Predicted: Mouse, Rat, Xenopus, Bovine, X. tropicalis)
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region within amino acids 1 and 44 of COUP TF1 (Uniprot ID#P10589)
Formulation:	1XPBS, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Purification:	Purified by antigen-affinity chromatography.
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 1
Database Link:	<u>NP_005645</u> <u>Entrez Gene 13865 MouseEntrez Gene 81808 RatEntrez Gene 7025 Human</u> <u>P10589</u>
Synonyms:	BBOAS; BBSOAS; COUP-TFI; EAR-3; EAR3; ERBAL3; NR2F2; SVP44; TCFCOUP1; TFCOUP1
Note:	Seq homology of immunogen across species: Mouse (100%), Rat (100%), Xenopus laevis (92%), Xenopus Tropicalis (92%), Bovine (100%)
Protein Families:	Druggable Genome, Nuclear Hormone Receptor, Transcription Factors

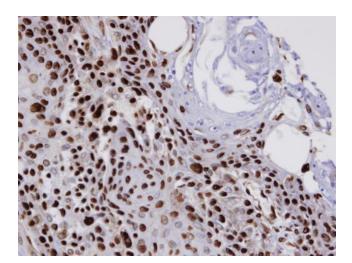


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Product images:



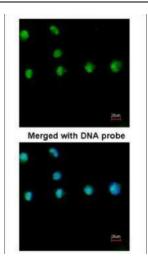
Western Blot analysis of NR2F1 expression in transfected 293T cell line by NR2F1 polyclonal antibody. A: Non-transfected lysate. B: NR2F1 transfected lysate. 12% SDS PAGE. TA308523 diluted at 1:500



Immunohistochemical analysis of paraffinembedded CA922 xenograft, using NR2F1 (TA308523) antibody at 1:100 dilution.

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Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using COUP TF1 (TA308523) antibody at 1:200 dilution.

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