

Rabbit anti-Human COUP-TFI Polyclonal Antibody | anti-COUP-TFI antibody

COUP-TFI antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA307021	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

COUP-TFI; Polyclonal Antibody; COUP-TFI antibody; anti-COUP-TFI antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	423
Applicable Applications for anti-COUP-TFI antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 1 and 14 of Human NR2F1
Target Name	COUP-TFI
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



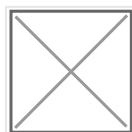
IF (Immunofluorescence)

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



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded CA922 xenograft, using NR2F1 antibody at 1: 100 dilution.



WB (Western Blot)

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. Primary antibody diluted at 1: 500

ADDITIONAL INFORMATION

Product Categories/Family for anti-COUP-TFI antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5032173
NCBI GeneID	7025
NCBI Accession #	NP_005645
NCBI GenBank Nucleotide #	NM_005654.5
Molecular Weight	46,156 Da
NCBI Official Full Name	COUP transcription factor 1
NCBI Official Synonym Full Names	nuclear receptor subfamily 2, group F, member 1
NCBI Official Symbol	NR2F1
NCBI Official Synonym Symbols	EAR3; BBOAS; EAR-3; NR2F2; SVP44; BBSOAS; ERBAL3; TFCOUP1; COUP-TFI; TCFCOUP1
NCBI Protein Information	COUP transcription factor 1
UniProt Protein Name	COUP transcription factor 1
UniProt Gene Name	NR2F1
UniProt Synonym Gene Names	EAR3; ERBAL3; TFCOUP1; COUP-TF1; COUP-TF I; EAR-3
UniProt Entry Name	COT1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/coup-tfi-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/307021>