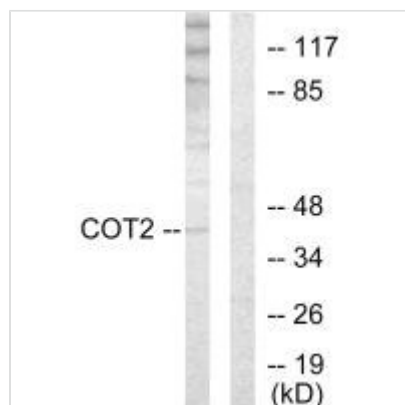




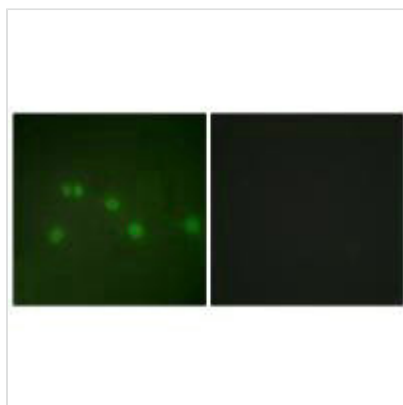
NR2F2 Antibody

Product Code	CSB-PA940695
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P24468
Immunogen	Synthesized peptide derived from N-terminal of Human COT2.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous levels of total COT2 protein.
Tested Applications	ELISA,WB,IF;WB:1:500-1:3000,IF:1:100-1:500
Relevance	Ligand-activated transcription factor. Activated by high concentrations of 9-cis-retinoic acid and all-trans-retinoic acid, but not by dexamethasone, cortisol or progesterone (in vitro). Regulation of the apolipoprotein A-I gene transcription. Binds to DNA site A. Ladiaz J.A.A., Science 251:561-565(1991). The MGC Project Team, Genome Res. 14:2121-2127(2004). Wang L.H., Gene Expr. 1:207-216(1991).
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	COUP transcription factor 2; COUP-TF2; COUP-TF II; Nuclear receptor subfamily 2 group F member 2; Apolipoprotein AI regulatory protein 1
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	NR2F2

Image



Western blot analysis of extracts from HUVEC cells, using COT2 antibody.



Immunofluorescence analysis of HUVEC cells,
using COT2 antibody.