

### Product Information

**Size:**

100ul

**Reactivity:**

Human, Mouse, Rat

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IF

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:500-1:3000,  
IF:1:100-1:500

**Protein Background:**

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.

**Gene ID:**

NR2F2

**Uniprot**

P24468

**Synonyms:**

COUP transcription factor 2; COUP-TF2; COUP-TF II; Nuclear receptor subfamily 2 group F member 2; Apolipoprotein AI regulatory protein 1

**Immunogen:**

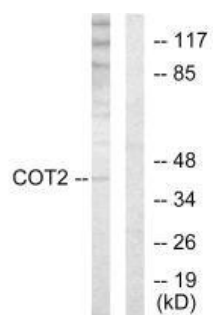
Synthesized peptide derived from N-terminal of human COT2.

**Storage:**

Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## Product Images

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

Immunofluorescence analysis of HUVEC cells, using COT2 antibody.

