

## **Product datasheet for TA313735**

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## **CYP11A1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:5000

Reactivity: Human Rabbit Host: Isotype: **IgG** 

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from C-terminal of human

Cytochrome P450 11A1.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Gene Name: cytochrome P450 family 11 subfamily A member 1

Database Link: NP 000772

Entrez Gene 1583 Human

P05108

Synonyms: CYP11A; CYPXIA1; P450SCC

Cytochrome P450 11A1 antibody detects endogenous levels of total Cytochrome P450 11A1 Note:

protein.

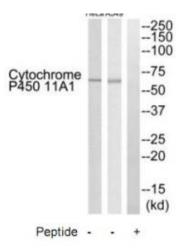
**Protein Families:** Druggable Genome, P450

**Protein Pathways:** C21-Steroid hormone metabolism, Metabolic pathways





## **Product images:**



Western blot analysis of extracts from HeLa cells and A549 cells, using Cytochrome P450 11A1 antibody. The lane on the right is treated with the synthesized peptide.