

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-Cytochrome P450 39A1 Antibody

Catalog: DL91662A

**Synonyms:** 24-hydroxycholesterol 7-alpha-hydroxylase;

Cytochrome P450 39A1; hCYP39A1; Oxysterol

7-alpha-hydroxylase

**Immunogen:** KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human Cytochrome P450 39A1. The exact sequence is

proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human Application: WB, IHC



**Clonality:** Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200)

Entrez Gene: 51302

Q9NYL5 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

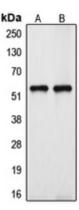
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

**WB** description:

Western blot analysis of Cytochrome P450 39A1 expression in HeLa (A), HuvEc (B) whole cell lysates.





## **IHC** description:

Immunohistochemical analysis of Cytochrome P450 39A1 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.