

Manufacturer/Supplier:

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Product name: Rabbit anti-Cytochrome P450 46A1 Antibody

Catalog: DL98384A

Synonyms: CYP46; Cholesterol 24-hydroxylase; CH24H;
Cytochrome P450 46A1

Immunogen: Recombinant full length protein of human
Cytochrome P450 46A1

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse, Rat

Application: WB, IHC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/2000),
IHC (1/50 - 1/200)

Entrez Gene: 10858/13116

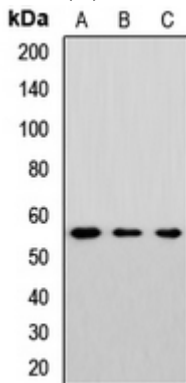
SwissProt: Q9Y6A2/Q9WVK8

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 46A1 expression in MCF7 (A), mouse brain (B), rat liver (C) whole cell lysates.



IHC description:

Immunohistochemical analysis of Cytochrome P450 46A1 staining

in human prostate 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.