

Cytochrome P450 3A43 polyclonal antibody

Catalog: BS32463

Host: Rabbit

Reactivity: Human

BackGround:

Cytochrome P450 3A43: Exhibits low testosterone 6-beta-hydroxylase activity in vitro. The physiological substrate of this enzyme is unknown

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~57.7 kDa

Swiss-Prot:

Q9HB55

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000), IF/ICC (1/10 - 1/50), FC (1/10 - 1/50)

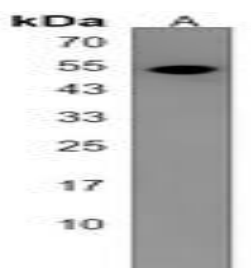
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

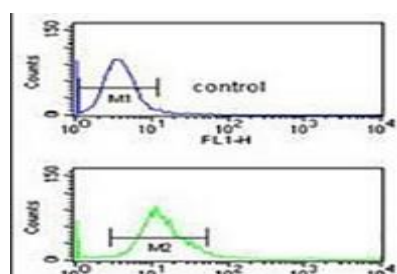
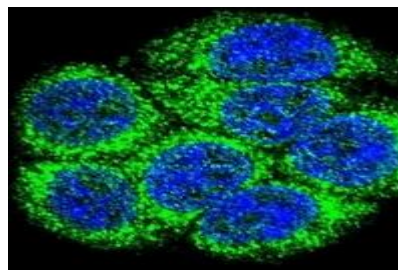
Recognizes endogenous levels of Cytochrome P450 3A43 protein.

DATA:



Western blot analysis of RALB expression in HepG2 (A), Jurkat (B), A549 (C), NIH3T3 (D), PC12 (E) whole cell lysates.

Immunohistochemical analysis of RALB staining in human ovarian 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.



Note:

For research use only, not for use in diagnostic procedure.

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