

## Cytochrome P450 Reductase monoclonal antibody

Catalog: MB10801

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

This enzyme is required for electron transfer from NADP to cytochrome P450 in microsomes. It can also provide electron transfer to heme oxygenase and cytochrome B5.

### Product:

50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

### Molecular Weight:

Calculated MW: 77 kDa; Observed MW: 77 kDa

### Swiss-Prot:

P16435

### Purification&Purity:

Affinity Purified

### Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

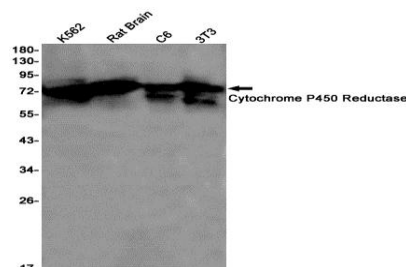
### Storage&Stability:

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

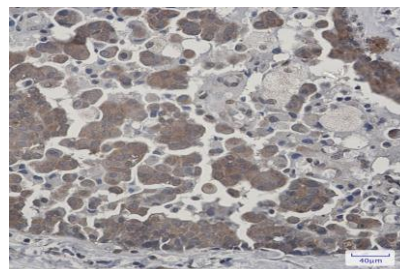
### Isotype:

IgG

### DATA:



Western blot analysis of Cytochrome P450 Reductase in K562, rat Brain, C6, 3T3 lysates using Cytochrome P450 Reductase antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using Cytochrome P450 Reductase antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Immunocytochemistry analysis of Cytochrome P450 Reductase in Hela using Cytochrome P450 Reductase antibody, and DAPI

### Note:

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

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