

## Cytochrome P450 8B1 Polyclonal Antibody

| Catalog No.            | 4071324  |
|------------------------|--|
| Size                   | 30ug / 100ug   |
| Product Category       | Primary Antibody   |
| Immunogen              | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Cytochrome P450 8B1. The exact sequence is proprietary.                                 |
| Clonality              | Polyclonal   |
| Host                   | Rabbit   |
| Reactivity             | Human, Mouse, Rat  |
| Application            | WB   |
| Recommended Dilutions  | WB (1/500 - 1/1000)  |
| Purification           | Affinity chromatography method   |
| Storage Buffer         | 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol & 0.01% Sodium azide  |
| Format & Concentration | Liquid; 1mg/ml   |
| UniProt ID             | Q9UNU6   |
| Synonyms               | CYP12; 7-alpha-hydroxycholest-4-en-3-one 12-alpha-hydroxylase; 7-alpha-hydroxy-4-cholesten-3-one 12-alpha-hydroxylase; CYPVIIIB1; Cytochrome P450 8B1; Sterol 12-alpha-hydroxylase |
| Storage/Stability      | -20°C/1 year   |
| Shipping               | Gel Packs  |