

## CYB5R3 RABBIT MAB

**Cat.#:** N262085

**Product Name:** Anti-CYB5R3 Rabbit Monoclonal Antibody

**Synonyms:** B5R; DIA1

**UNIPROT ID:** P00387

**Background:** Desaturation and elongation of fatty acids, cholesterol biosynthesis, drug metabolism, and, in erythrocyte, methemoglobin reduction.

**Immunogen:** A synthetic peptide of human CYB5R3

**Applications:** WB,IHC-P

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R01-9F3

**MW:** Calculated MW: 34 kDa; Observed MW: 34 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Human,Rat

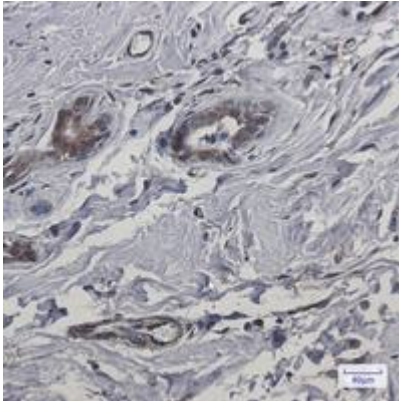
**Conjugation:** Unconjugated

**Modification:** Unmodified

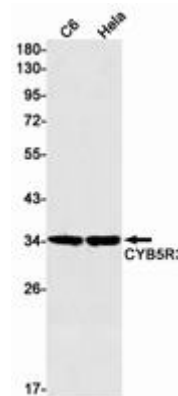
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Cardiovascular

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using CYB5R3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of CYB5R3 in C6, HeLa lysates using CYB5R3 antibody.