Product Datasheet

Cytochrome P450 17A1 Antibody

Catalog No: CY8577 Reactivity: Human Mouse Rat
Isotype: Rabbit IgG Applications: WB ICC/IF IP FC



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Information

UniProt ID: P05093

All Names: CPT7; CYP17; P450C17; S17AH; CYP17A1;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 50kDa

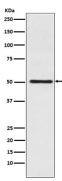
Application

WB 1:500~1:2000 ICC/IF 1:50~1:200

IP 1:50 FC 1:50

Background

Conversion of pregnenolone and progesterone to their 17-alpha-hydroxylated products and subsequently to dehydroepiandrosterone (DHEA) and androstenedione.



Western blot analysis of Cytochrome P450 17A1 expression in Jurkat cell lysate.

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