

HSD17B3

Reactivity: Human

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 35kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human HSD17B3

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

EDH17B3; SDR12C2;

Catalog #: A7687

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 3293

Isotype: IgG

Swiss Prot: P37058

Purity: Affinity purification

For research use only.

Background:

This isoform of 17 beta-hydroxysteroid dehydrogenase is expressed predominantly in the testis and catalyzes the conversion of androstenedione to testosterone. It preferentially uses NADP as cofactor. Deficiency can result in male pseudohermaphroditism with gynecomastia.

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