

# HSD17B6 Rabbit Polyclonal Antibody



CAB14262

## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

Refer to Figures

### Calculated MW:

35kDa

### Applications:

WB

### Reactivity:

Mouse

## Protein Background

The protein encoded by this gene has both oxidoreductase and epimerase activities and is involved in androgen catabolism. The oxidoreductase activity can convert 3 alpha-adiol to dihydrotestosterone, while the epimerase activity can convert androsterone to epi-androsterone. Both reactions use NAD<sup>+</sup> as the preferred cofactor. This gene is a member of the retinol dehydrogenase family.

## Immunogen information

### Gene ID:

8630

### Uniprot

O14756

### Synonyms:

HSD17B6; HSE; RODH; SDR9C6

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

### Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 178-317 of human HSD17B6 (NP\_003716.2).

### Storage:

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

## Product Images

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