

# HSD17B7 Rabbit Polyclonal Antibody



CAB17157

## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

38kDa

### Calculated MW:

34kDa/37kDa/38kDa

### Applications:

WB IHC

### Reactivity:

Human, Mouse

## Protein Background

HSD17B7 encodes an enzyme that functions both as a 17-beta-hydroxysteroid dehydrogenase (EC 1.1.1.62) in the biosynthesis of sex steroids and as a 3-ketosteroid reductase (EC 1.1.1.270) in the biosynthesis of cholesterol (Marijanovic et al., 2003 [PubMed 12829805]).

## Immunogen information

### Gene ID:

51478

### Uniprot

P56937

### Synonyms:

HSD17B7; PRAP; SDR37C1

## Antibody Information

### Recommended dilutions:

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

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

### Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 110-200 of human HSD17B7 (NP\_057455.1).

### 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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Western blot - HSD17B7 Rabbit pAb (CAB17157)

