
HSD17B2 Rabbit pAb

Catalog Number: bs-3856R

Target Protein: HSD17B2

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ELISA (1:5000-10000)

Reactivity: (predicted:Human, Mouse, Rat)

Predicted MW: 43 kDa

Entrez Gene: 3294

Source: KLH conjugated synthetic peptide derived from human HSD17B2: 151-250/387.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: HSD17B2 belongs to the short chain dehydrogenases/reductases (SDR) family. It is capable of catalyzing the interconversion of testosterone and androstenedione, as well as estradiol and estrone. It also has 20 alpha HSD activity and uses NADH.

PRODUCT SPECIFIC PUBLICATIONS

[IF=6.107] Xiao-Hu Zhao. et al. Integrative analysis reveals marker genes for intestinal mucosa barrier repairing in clinical patients.

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