

Anti-HSD17B3 Antibody

Catalog #	Source	Reactivity	Applications
CQA4723	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to HSD17B3		
Immunogen	Recombinant fusion protein of human HSD17B3. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of HSD17B3 protein		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	HSD17B3		
Alternative Names	EDH17B3; Testosterone 17-beta-dehydrogenase 3; 17-beta-hydroxysteroid dehydrogenase type 3; 17-beta-HSD 3; Testicular 17-beta-hydroxysteroid dehydrogenase		
Entrez Gene	3293 (Human); 15487 (Mouse); 117182 (Rat)		
SwissProt	P37058 (Human); P70385 (Mouse); O54939 (Rat)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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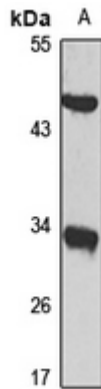
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Product Data Sheet



Western blot analysis of HSD17B3 expression in rat lung (A) whole cell lysates. (Predicted band size: 29; 34 kD; Observed band size: 34 kD)

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