

HSD17B7 Antibody

Catalog No: #36530

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

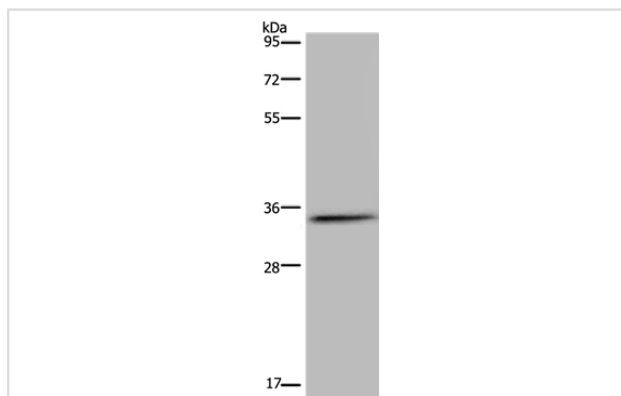
Description

Product Name	HSD17B7 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total HSD17B7 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the N terminal of human hydroxysteroid (17-beta) dehydrogenase 7
Target Name	HSD17B7
Other Names	PRAP; SDR37C1
Accession No.	Swiss-Prot#: P56937NCBI Gene ID: 51478Gene Accssion: BC007068
Uniprot	P56937
GeneID	51478;
SDS-PAGE MW	38kd
Concentration	0.8mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:200-1:1000

Images



Gel: 8%SDS-PAGE
 Lysates (from left to right): Human testis tissue
 Amount of lysate: 40ug per lane
 Primary antibody: 1/200 dilution
 Secondary antibody dilution: 1/8000
 Exposure time: 10 minutes

Background

HSD17B7 encodes an enzyme that functions both as a 17-beta-hydroxysteroid dehydrogenase in the biosynthesis of sex steroids and as a

3-ketosteroid reductase in the biosynthesis of cholesterol.

Note: This product is for in vitro research use only