

Datasheet for ABIN7421581

HSD17B2 Protein (AA 104-387) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	HSD17B2
Protein Characteristics:	AA 104-387
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HSD17B2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Glu104-Thr387
Characteristics:	Recombinant 17-Beta-Hydroxysteroid Dehydrogenase Type 2 (HSD17b2), Prokaryotic expression, Glu104-Thr387, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	HSD17B2
Alternative Name:	17-Beta-Hydroxysteroid Dehydrogenase Type 2 (HSD17B2 Products)
Background:	EDH17B2, HSD17, Estradiol 17-Beta-Dehydrogenase 2, Short Chain Dehydrogenase/Reductase Family 9C, Member 2, 20 alpha-hydroxysteroid dehydrogenase

Target Details

Molecular Weight:	38kDa
UniProt:	P37059
Pathways:	Steroid Hormone Biosynthesis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:9.2
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months