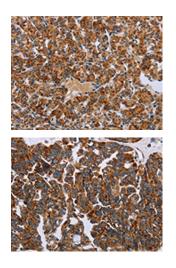
HSD3B2 Antibody

PACO16505



Product Information	
Size:	Protein Background:
50ul	The protein encoded by this gene is a bifunctional enzyme that catalyzes the oxidative
Reactivity:	conversion of delta(5)-ene-3-beta-hydroxy steroid, and the oxidative conversion of ketosteroids. It plays a crucial role in the biosynthesis of all classes of hormonal steroids.
Human	This gene is predominantly expressed in the adrenals and the gonads. Mutations in this gene are associated with 3-beta-hydroxysteroid dehydrogenase, type II, deficiency.
Source:	Alternatively spliced transcript variants have been found for this gene.
Rabbit	Gene ID:
lsotype:	HSD3B2
lgG	Uniprot
Applications:	P26439
ELISA, IHC	Synonyms:
Recommended dilutions:	hydroxy-delta-5-steroid dehydrogenase, 3 beta- and steroid delta-isomerase 2
ELISA:1:1000-1:2000, IHC:1:25-1:100	Immunogen:
	Fusion protein of human HSD3B2.
	Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using PACO16505(HSD3B2 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using PACO16505(HSD3B2 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).