## **Elabscience**®

## HSD17B2 Polyclonal Antibody

## catalog number: E-AB-15106

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description		
Reactivity Human		
Immunogen Recomb	binant protein of human HSD17B2	
Host Rabbit		
Isotype IgG		
Purification Affinity	purification	
Conjugation Unconju	agated	
Buffer Phosph	ate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications Recom	mended Dilution	
<b>IHC</b> 1:50-1:2	200	
Data		
Immunohistochemistry of paraffin-embedded Human liver		
cancer tissue using HSD17B2 Polyclonal Antibody at tissue using HSD17B2 Polyclonal Antibody at dilution 1:50		
dilution 1:50		
Preparation & Storage		
Storage Store at	-20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping The pro	duct is shipped with ice pack,upon receipt,store it immediately at the	
temperature recommended.		
	Background	

Estradiol 17-beta-dehydrogenase 2 is an enzyme that in humans is encoded by the HSD17B2gene.Capable of catalyzing the interconversion of testosterone and androstenedione, as well as estradiol and estrone.Also has 20-alpha-HSD activity.Uses NADH while EDH17B3 uses NADPH.