PRODUCT SPECIFICATION

Product Name	Anti-HSD17B1
Product Number	HPA021032
Gene Description	hydroxysteroid (17-beta) dehydrogenase 1
Alternative Names	EDH17B2, EDHB17, HSD17, MGC138140, SDR28C1
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Antigen Sequence	FGVHLSLIECGPVHTAFMEKVLGSPEEVLDRTDIHTFHRFYQYLAHSKQV FREAAQNPEEVAEVFLTALRAPKPTL
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Verified Species Reactivity	Human
Recommended Applications	IHC (Immunohistochemistry) - Antibody dilution: 1:500 - 1:1000 - Retrieval method: HIER pH6 ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/ml
Characterization Data	Available at atlasantibodies.com/products/HPA021032
Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration	Lot dependent
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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