

## HSD17B14 RABBIT PAB

**Cat.#:** S217517

**Product Name:** Anti-HSD17B14 Rabbit Polyclonal Antibody

**Synonyms:** DHRS10; SDR47C1; retSDR3

**UNIPROT ID:** Q9BPX1 (Gene Accession - BC006283 )

**Background:** 17-beta-hydroxysteroid dehydrogenases, such as HSD17B14, are primarily involved in metabolism of steroids at the C17 position and also of other substrates, such as fatty acids, prostaglandins, and xenobiotics (Lukacik et al., 2007 [PubMed 17067289]).

**Immunogen:** Fusion protein of human HSD17B14

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 50-200; ELISA: 5000-10000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

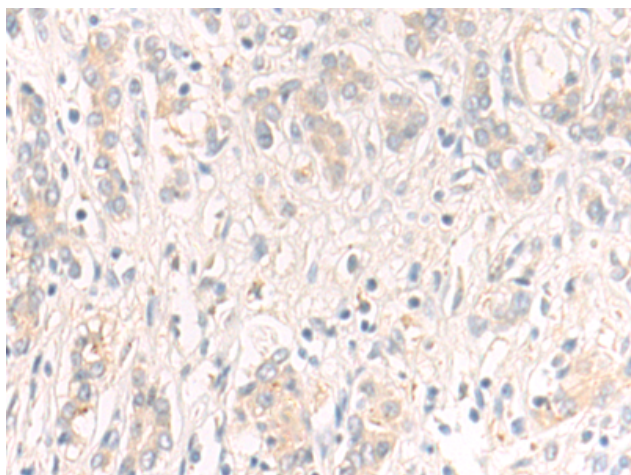
**Purification:** Antigen affinity purification

**Species Reactivity:** Human

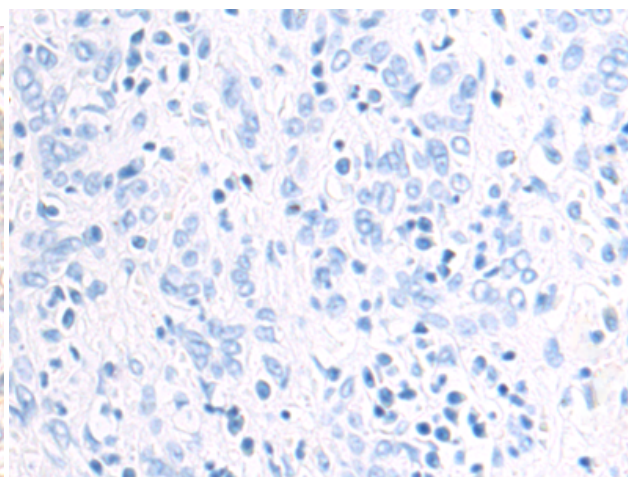
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Metabolism, Signal Transduction

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 217517 (HSD17B14 Antibody) at a dilution of 1/90 (Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 217517 (Anti-HSD17B14 Antibody) at dilution 1/90.