

# HSD17B14 Antibody



PACO16494

---

## Product Information

**Size:**

50ul

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, IHC

**Recommended dilutions:**

ELISA:1:2000-1:5000, IHC:1:50-1:200

**Protein 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 acid, , prostaglandins, and xenobiotics. Has NAD-dependent 17-beta-hydroxysteroid dehydrogenase activity. Converts oestradiol to oestrone. The physiological substrate is not known. Acts on oestradiol and 5-androstene-3-beta,17-beta-diol (in vitro).

**Gene ID:**

HSD17B14

**Uniprot**

Q9BPX1

**Synonyms:**

hydroxysteroid (17-beta) dehydrogenase 14

**Immunogen:**

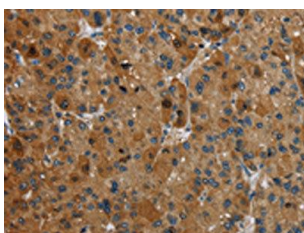
Fusion protein of human HSD17B14.

**Storage:**

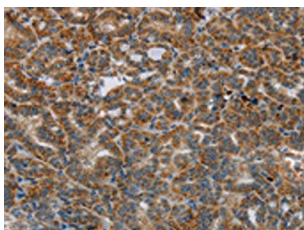
-20&deg; C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## Product Images

---



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO16494(HSD17B14 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x—200).



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO16494(HSD17B14 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x—200).