# HSD17B2 Polyclonal Antibody

**catalog number:** **E-AB-15106**

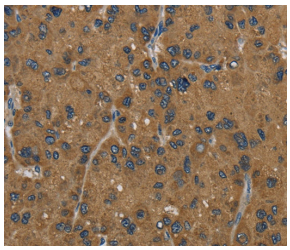
**Note:** *Centrifuge before opening to ensure complete recovery of vial contents.*

## Description

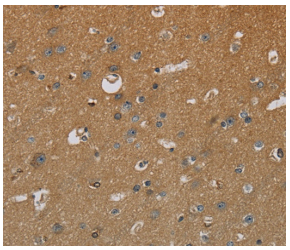
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|---|---|
| **Reactivity** | Human |
| **Immunogen** | Recombinant protein of human HSD17B2 |
| **Host** | Rabbit |
| **Isotype** | Rabbit IgG |
| **Purification** | Affinity purification |
| **Buffer** | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |

| Applications | Recommended Dilution |
|---|---|
| **IHC** | 1:50-1:200 |

## Data



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using HSD17B2 Polyclonal Antibody at dilution 1:50



Immunohistochemistry of paraffin-embedded Human brain tissue using HSD17B2 Polyclonal Antibody at dilution 1:50

## Preparation & Storage

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|---|---|
| **Storage** | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. |
| **Shipping** | The product 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.


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