

Product datasheet for TA369165S

HSD17B2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human HSD17B2 **Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: hydroxysteroid (17-beta) dehydrogenase 2

Database Link: Entrez Gene 3294 Human

P37059

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.

Synonyms: 20-alpha-HSD; E2DH; EDH17B2; HSD17; SDR9C2



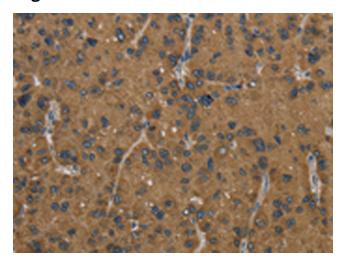
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

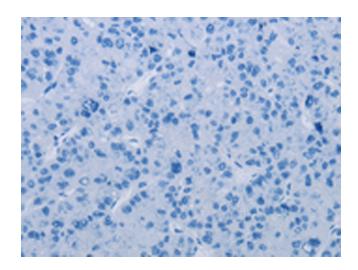
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

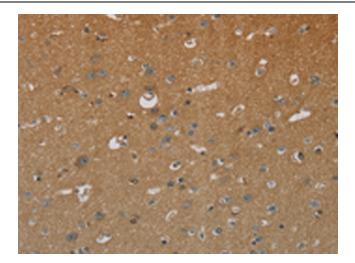


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369165] (HSD17B2 Antibody) at dilution 1/50 (Original magnification: ×200)

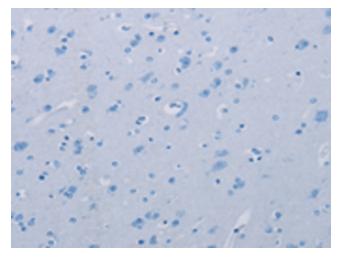


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369165] (HSD17B2 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human brain tissue using [TA369165] (HSD17B2 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA369165] (HSD17B2 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)