

Product datasheet for **TA350062S**

HSD17B14 Rabbit Polyclonal Antibody

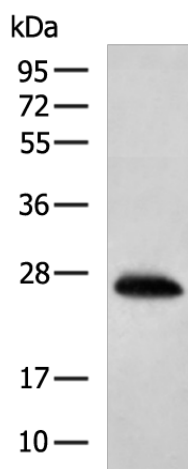
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: Mouse eye tissue lysate IHC: 50-200 Positive control: Human esophagus cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human HSD17B14
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	28 kDa
Gene Name:	hydroxysteroid (17-beta) dehydrogenase 14
Database Link:	NP_057330 Entrez Gene 51171 Human Q9BPX1
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.
Synonyms:	DHRS10; retSDR3; SDR47C1
Protein Families:	Druggable Genome

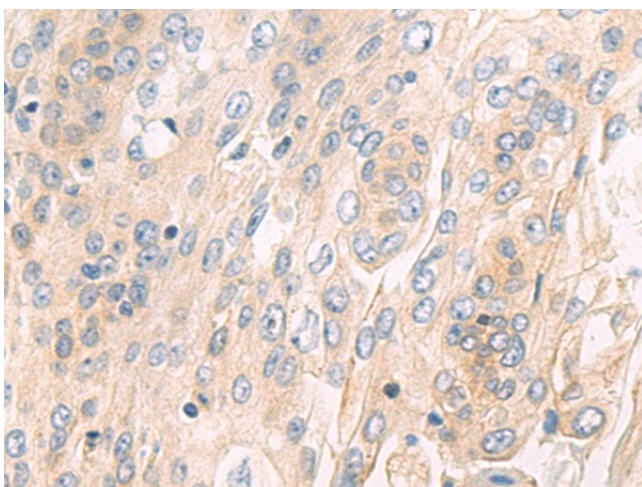


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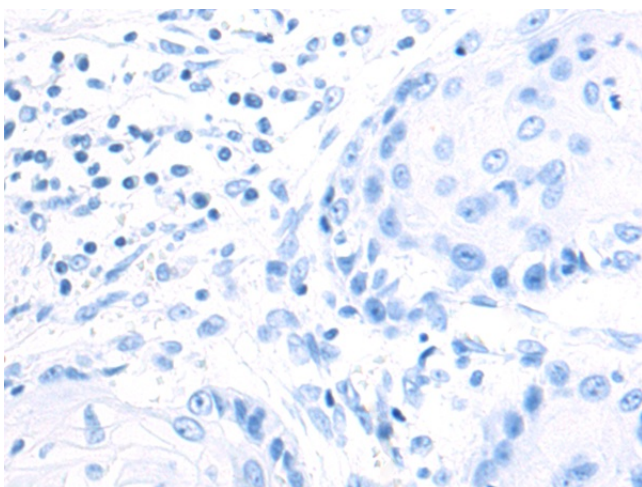
Product images:



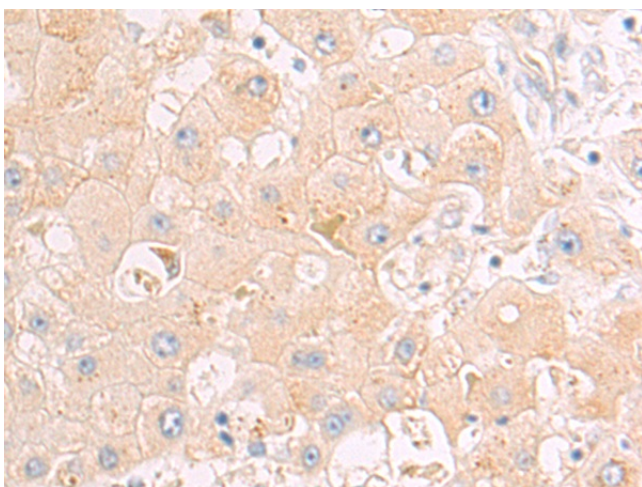
Gel: 12%SDS-PAGE
 Lysate: 40 µg
 Lane: Mouse eye tissue lysate
 Primary antibody: [TA350062] (HSD17B14 Antibody) at dilution 1/600
 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution
 Exposure time: 20 seconds



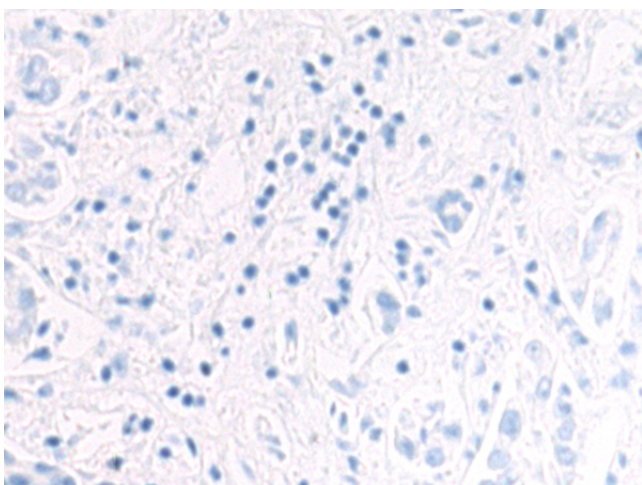
Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA350062] (HSD17B14 Antibody) at dilution 1/70 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA350062] (HSD17B14 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350062] (HSD17B14 Antibody) at dilution 1/70 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350062] (HSD17B14 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)