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anti-HSD17B10 antibody (AA 4-202)

3 Images



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Overview			
Quantity:	100 μL		
Target:	HSD17B10		
Binding Specificity:	AA 4-202		
Reactivity:	Mouse		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This HSD17B10 antibody is un-conjugated		
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)		
Product Details			
Immunogen:	HSD17b10 (Ala4-Ala202)		
Isotype:	IgG		
Specificity:	The antibody is a rabbit polyclonal antibody raised against HSD17b10. It has been selected for its ability to recognize HSD17b10 in immunohistochemical staining and western blotting.		
Purification:	Antigen-specific affinity chromatography		
Target Details			
Target:	HSD17B10		
Alternative Name:	17-beta-Hydroxysteroid Dehydrogenase Type 10 (HSD17B10 Products)		
Background:	Alternative Names: 17b-HSD10, ABAD, ERAB, HADH2, HCD2, MHBD, SCHAD, SDR5C1, MRPP2,		

CAMR, 3-Hydroxyacyl-CoA Dehydrogenase Type-2, AB-Binding Alcohol Dehydrogenase

Application Details

Application Notes:

• Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.

Comment:

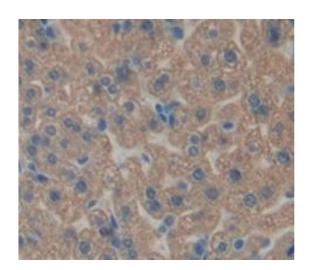
The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.
	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute
	azide-containing compounds in running water before discarding to avoid accumulation of
	potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	4 °C
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.
Expiry Date:	12 months



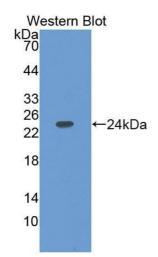
Immunohistochemistry

Image 1. Figure.DAB staining on IHC-P. Samples: Mouse Tissue



Western Blotting

Image 2. Western Blot; Sample: Mouse Uterus lysate; Primary Ab: 2μg/ml Rabbit Anti-Mouse HSD17b10 Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Western Blotting

Image 3. Figure. Western Blot; Sample: Recombinant protein.