

## Product Datasheet

### HSD17B1 Antibody (orb1261335)

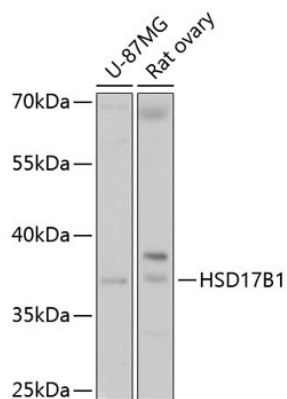
<b>Description</b>	HSD17B1 Antibody
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	IF, IHC, WB
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 1-328 of human HSD17B1 (NP_000404.2).
<b>Target</b>	HSD17B1
<b>Preservatives</b>	Liquid
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	batch dependent
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Application notes</b>	WB: 1:500 - 1:2000IHC: 1:50 - 1:200IF: 1:50 - 1:200
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>MW</b>	Observed: 35kDa
<b>Uniprot ID</b>	<b>P14061</b>
<b>Expiration Date</b>	12 months from date of receipt.

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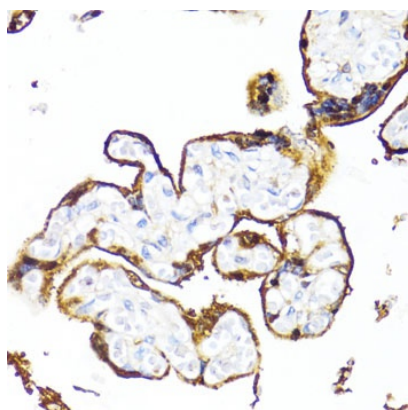
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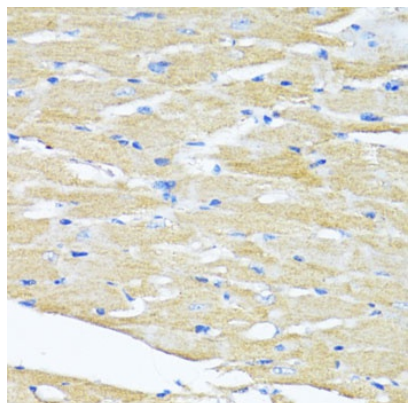
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Western blot analysis of extracts of various cell lines, using HSD17B1 antibody at 1:1000 dilution.



Immunohistochemistry of paraffin-embedded human placenta using HSD17B1 antibody at dilution of 1:100 (40x lens).



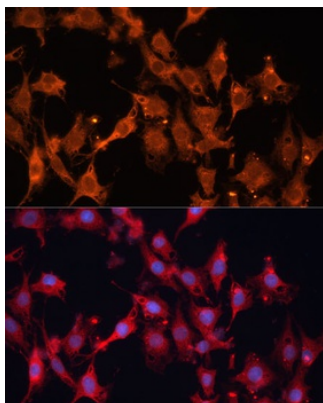
Immunohistochemistry of paraffin-embedded mouse heart using HSD17B1 antibody at dilution of 1:100 (40x lens).

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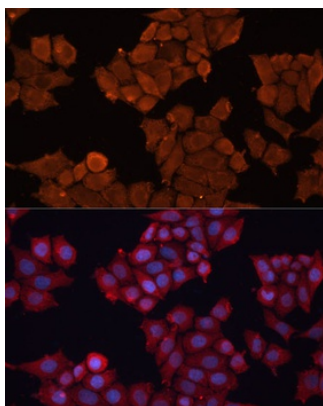
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Immunofluorescence analysis of C6 cells using HSD17B1 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using HSD17B1 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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