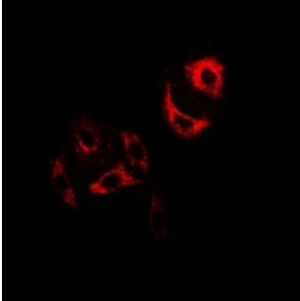


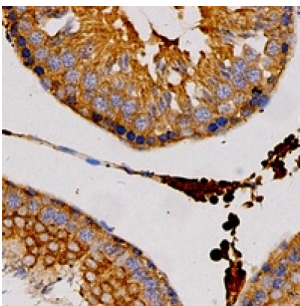
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## H-FABP Antibody

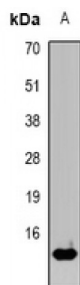
Catalogue No.: abx225165



Immunofluorescent analysis of H-FABP staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



Immunohistochemical analysis of H-FABP staining in human testis formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western blot analysis of H-FABP expression in mouse heart (A) whole cell lysates.

H-FABP Antibody is a Rabbit Polyclonal against H-FABP.

**Target:** H-FABP

**Reactivity:** Human, Mouse, Rat

**Host:** Rabbit

**Clonality:** Polyclonal

**Tested Applications:** WB, IHC, IF/ICC

**Recommended dilutions:** WB: 1/500 - 1/2000, IHC: 1/50 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

**Immunogen:** Recombinant full length protein of human H-FABP.

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<b>Purification:</b>	The antibody was purified by immunogen affinity chromatography.
<b>Form:</b>	Liquid
<b>Isotype:</b>	IgG
<b>Specificity:</b>	Recognizes endogenous levels of H-FABP protein.
<b>Storage:</b>	Shipped at 4°C. Aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
<b>Swiss Prot:</b>	<a href="#">P05413</a>
<b>GeneID:</b>	<a href="#">2170</a> <a href="#">14077</a> <a href="#">79131</a>
<b>Gene Symbol:</b>	FABP3
<b>Buffer:</b>	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
<b>Note:</b>	This product is for research use only.