### bs-0897R

## [ Primary Antibody ]

# liver FABP Rabbit pAb



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Host: Rabbit Clonality: Polyclonal	<b>Isotype:</b> lgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500)
Target: liver FABP Immunogen: KLH conjugated synt 21-127/127.	hetic peptide derived from chicken LFA	Reactivity: Human, Mouse, RatABP:(predicted: Pig, Chicken)
Purification: affinity purified by Pr Concentration: 1mg/ml Storage: 0.01M TBS (pH7.4) wi Glycerol. Shipped at 4°C. Store freeze/thaw cycles.	otein A ith 1% BSA, 0.02% Proclin300 and 50% e at -20°C for one year. Avoid repeated	Predicted MW.: <sup>14 kDa</sup> Subcellular Location: <sup>Cytoplasm</sup>
Background: This gene encodes th Fatty acid binding pr cytoplasmic proteins hydrophobic ligands binding protein) are FABPs roles include f	e fatty acid binding protein found in liv oteins are a family of small, highly cons that bind long-chain fatty acids and ot . This protein and FABP6 (the ileal fatty also able to bind bile acids. It is though fatty acid uptake, transport, and metab	ver. served, ther acid t that oolism.

#### - VALIDATION IMAGES

[provided by RefSeq, Mar 2011]



Paraformaldehyde-fixed, paraffin embedded (Human kidney); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (liver FABP) Polyclonal Antibody, Unconjugated (bs-0897R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



Paraformaldehyde-fixed, paraffin embedded (Human stomach); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (liver FABP) Polyclonal Antibody, Unconjugated (bs-0897R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

#### - SELECTED CITATIONS -

- [IF=9.988] Hao Ni. et al. Long term toxicities following developmental exposure to perfluorooctanoic acid: Roles of peroxisome proliferation activated receptor alpha. ENVIRON POLLUT. 2023 Jan;317:120722 WB ;Chicken. 36436667
- [IF=7.129] Qixuan Dong. et al. Hexafluoropropylene oxide tetramer acid (HFPO-TeA)-induced developmental toxicities in chicken embryo: Peroxisome proliferator-activated receptor Alpha (PPARα) is involved. ECOTOX ENVIRON SAFE. 2023 Mar;253:114671 WB ;Chicken. 36822062