

## Anti-FABP1 antibody [2D6-F6] (STJ99298)

STJ99298

### GENERAL INFORMATION

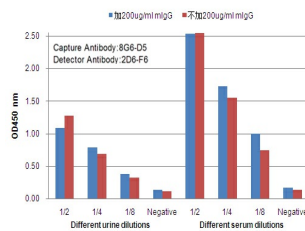
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Fatty Acid-Binding Protein-Liver is suitable for use in ELISA research applications.
<b>Applications</b>	ELISA
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

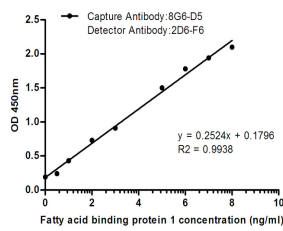
<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	2D6-F6
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
<b>Dilution Range</b>	ELISA 1:10000-20000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG1
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	2168
<b>Gene Symbol</b>	FABP1
<b>Uniprot ID</b>	FABPL_HUMAN
<b>Immunogen</b>	Purified recombinant human L-FABP protein fragments expressed in E.coli.
<b>Immunogen Region</b>	
<b>Specificity</b>	
<b>Immunogen Sequence</b>	



Observed L-FABP levels in several Human urine samples and Human serum samples at different dilution.



Standard Curve for L-FABP: Capture Antibody Mouse mAb (8G6-D5) to L-FABP and Detector Antibody Mouse mAb (2D6-F6) to L-FABP.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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