

H-FABP Mouse mAb

CatalogNo: YM1442

| Key Features

Host Species

- Mouse

Reactivity

- Human(predicted:Mouse,

Applications

- sELISA,Detector

MW

- (Observed)

| Recommended Dilution Ratios

ELISA 1:10000-20000

| Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

| Basic Information

Clonality Monoclonal

| Immunogen Information

Immunogen Purified recombinant H-FABP protein expressed in E.coli

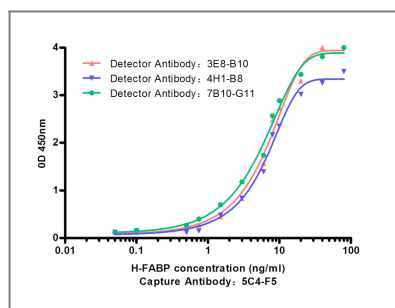
Specificity

| Target Information

Gene name fabp3

Protein Name	Organism	Gene ID	UniProt ID
	Human	2170;	P05413;
	Mouse		P11404;
Cellular Localization	Cytoplasm.		
Tissue specificity	Fetal brain cortex,Heart,Liver,Mammary gland,Skeletal muscle,		
Function	Domain:Forms a beta-barrel structure that accommodates the hydrophobic ligand in its interior.,Function:FABP are thought to play a role in the intracellular transport of long-chain fatty acids and their acyl-CoA esters.,similarity:Belongs to the calycin superfamily. Fatty-acid binding protein (FABP) family.,		

Validation Data



Standard Curve for H-FABP: Capture Antibody Mouse mAb (5C4-F5) to H-FABP at 4µg/ml and Detector Antibody Mouse mAb(3E8-B10、7B10-G11、4H1-B8)to H-FABP at 0.08 µg/ml.

Contact information

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H-FABP Mouse mAb

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