

## FABP-1 Recombinant Rabbit mAb

Catalog: BS46455

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

Glutamic-oxaloacetic transaminase is a pyridoxal phosphate-dependent enzyme which exists in cytoplasmic and inner-membrane mitochondrial forms, GOT1 and GOT2, respectively. GOT plays a role in amino acid metabolism and the urea and tricarboxylic acid cycles. The two enzymes are homodimeric and show close homology. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2013]

### Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

### Molecular Weight:

45 kDa

### Swiss-Prot:

P00505

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000&lt;br /&gt;IHC: 1:20&lt;br /&gt;FC: 1:20-1:100&lt;br /&gt;

&lt;br /&gt;IP: 1:20

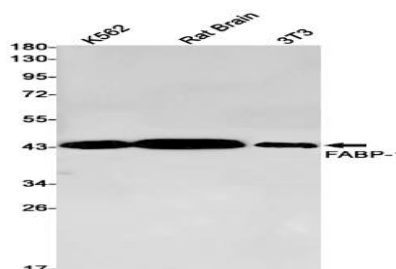
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot detection of FABP-1 in K562,Rat Brain,3T3 cell lysates using FABP-1 antibody(1:1000 diluted).

### Note:

For research use only, not for use in diagnostic procedure.

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