

Aspartate Aminotransferase Recombinant Rabbit mAb

Catalog: BS47024

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Glutamic-oxaloacetic transaminase is a pyridoxal phosphate-dependent enzyme which exists in cytoplasmic and 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. [provided by RefSeq, Jul 2008]

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:

46 kDa

Swiss-Prot:

P17174

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
IHC: 1:20-1:100
ICC/IF: 1:100
FC: 1:20-1:100

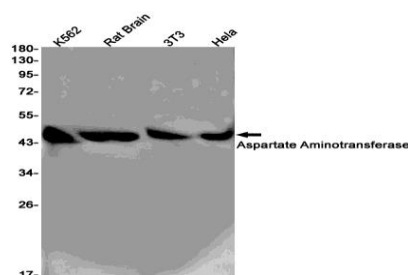
Storage&Stability:

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 Aspartate Aminotransferase in K562, Rat Brain, 3T3, HeLa cell lysates using Aspartate Aminotransferase antibody (1:1000 diluted).

Note:

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

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