

GST3 Recombinant Rabbit mAb

Catalog:	BS47068
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Host:

Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Glutathione S-transferases (GSTs) are a family of enzymes that play an important role in detoxification by catalyzing the conjugation of many hydrophobic and electrophilic compounds with reduced glutathione. Based on their biochemical, immunologic, and structural properties, the soluble GSTs are categorized into 4 main classes: alpha, mu, pi, and theta. This GST family member is a polymorphic gene encoding active, functionally different GSTP1 variant proteins that are thought to function in xenobiotic metabolism and play a role in susceptibility to cancer, and other diseases. [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:

23 kDa

Swiss-Prot:

P09211

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:2000
IHC: 1:50-1:200
ICC/IF: 1:20-1:100

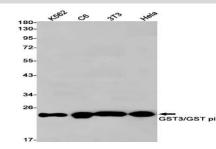
Storage&Stability:

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 GST3/GST pi in K562,C6,3T3,Hela cell lysates using GST3/GST pi antibody(1:1000 diluted).

Note:

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

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