

KD-Validated Anti-GSTT2 Mouse Monoclonal Antibody

Mouse monoclonal Antibody

Catalog # AGI2159

Product Information

Application	WB
Primary Accession	P0CG29
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG2a
Clone Names	24GB13940
Calculated MW	27506
Gene Name	GSTT2
Aliases	GSTT2; Glutathione S-Transferase Theta 2 (Gene/Pseudogene); Glutathione S-Transferase Theta-2; GST Class-Theta-2; Glutathione S-Transferase Theta 2; EC 2.5.1.18
Immunogen	Recombinant protein of human GSTT2

Additional Information

Gene ID	2953
Other Names	Glutathione S-transferase theta-2, 2.5.1.18, GST class-theta-2, GSTT2

Protein Information

Name	GSTT2
Function	Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles (PubMed: 1417752). Has a sulfatase activity (PubMed: 1417752).
Cellular Location	Cytoplasm, cytosol. Nucleus {ECO:0000250 UniProtKB:P30713}
Tissue Location	Expressed at low levels in liver. In lung, expressed at low levels in ciliated bronchiolar cells, alveolar macrophages and alveolar type II cells.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.