

Anti-Human GSTT1 Polyclonal Antibody

Summary

Catalog No. PHD90901

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human GSTT1 (Met1-Arg240).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

GST class-theta-1, Glutathione S-transferase theta-1, Glutathione **Target**

transferase T1-1, GSTT1

Purification Purified by antigen affinity column.

Accession P30711

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

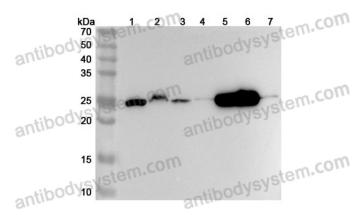
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

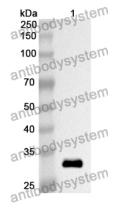
Note For research use only.

Data Image

Recombinant Proteins & Antibodies



Western Blot



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with GSTT1 antibody (PHD90901) at 1 μ g/ml.

Lane 1: Mouse liver lysate

Lane 2: Mouse kidney lysate

Lane 3: Mouse lung lysate

Lane 4: Rat brain lysate

Lane 5: Rat liver lysate

Lane 6: Rat kidney lysate

Lane 7: Rat lung lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal

antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 27 kDa Observed MW: 25 kDa

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with GSTT1 antibody (PHD90901) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal

antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 30 kDa Observed MW: 30 kDa