

Datasheet for ABIN1900559
anti-GSTT1 antibody (AA 1-240)



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1 Image

Overview

Quantity:	50 µL
Target:	GSTT1
Binding Specificity:	AA 1-240
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSTT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Recombinant fragment corresponding to a region within amino acids 1 and 240 of GSTT1 (SwissProt P30711). Type of Immunogen: Recombinant protein
Specificity:	Human GSTT1
Purification:	Immunoaffinity purified

Target Details

Target:	GSTT1
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Target Details

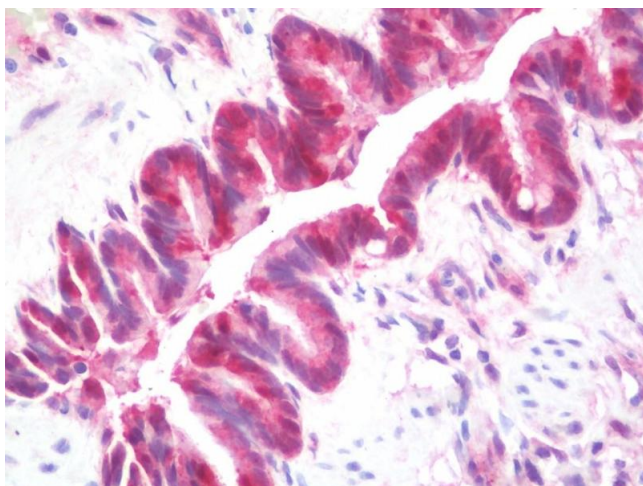
Alternative Name:	GSTT1 (GSTT1 Products)
Background:	Name/Gene ID: GSTT1 Synonyms: GSTT1, GST class-theta-1, Glutathione transferase T1-1
Gene ID:	2952

Application Details

Application Notes:	Approved: IHC, IHC-P (7.5 µg/mL), WB (1:500 - 1:3000) Usage: IHC-paraffin: Suggested antigen retrieval using heat mediated 10 mM Citrate buffer (pH 6.0) or Tris-EDTA buffer (pH 8.0).
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7.0, 10 % glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid multiple freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-GSTT1 antibody IHC staining of human lung. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 7.5 ug/ml.