

Anti-GSTM5 antibody (C-Term) (STJ118123) STJ118123

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-GSTM5 (C-Term) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Mouse, Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration
 unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IF 1:50-1:100

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 2949

 Gene Symbol
 GSTM5

 Uniprot ID
 GSTM5_HUMAN

 Immunogen
 A synthetic peptide corresponding to a sequence within amino acids 100 to the C-terminus of human GSTM5 (NP_000842.2).

 norgen
 Region

Immunogen Region C-Term Specificity Immunogen Sequence

2at lest 100kDa 70kDa 55kDa-40kDa 35kDa 25kDa GSTM5 15kDa

15kDa – Western blot analysis of extracts of various cell lines, using GSTMS antibody (ST1118123) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysatesproteins: 2bug per lane. Biocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KL: Exposure line: 38.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081