

## Anti-GSTA3 antibody (1-222) (STJ119589) STJ119589

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-GSTA3 (1-222) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 
 Clonality Clone ID
 Polyclonal

 Concentration

 Conjugation
 Uconjugated

 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. Isotype

 Isotype
 IgG

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

## **TARGET INFORMATION**

Gene ID 2940 Gene Symbol GSTA3 Uniprot ID GSTA3 Immunogen Region 1-222 Specificity Immunogen Sequence

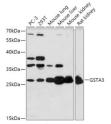
 Gene Symbol
 GSTA3

 Uniprot ID
 GSTA3\_HUMAN

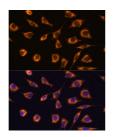
 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-222 of human GSTA3 (NP\_000838.3).

 ogen Region
 1-222

 Specificity
 Specificity



Vestern blot analysis of extracts of various cell lines, using GSTA3 antibody (STJ119589) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 250g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



Immunofluorescence analysis of L929 cells using GSTA3 antibody (STJ119589) at dilution of 1:100. Blue: DAPI for nuclear staining.

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