

Anti-GSTM1 antibody (1-181) (STJ119590)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:1000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 2944

Gene Symbol GSTM1

Uniprot ID GSTM1_HUMAN

Immunogen

Immunogen 1-181 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-181 of human GSTM1 (NP_666533.1).

 Immunogen
 MPMILGYWDIRGLAHAIRLL LEYTDSSYEEKKYTMGDAPD YDRSQWLNEKFKLGLDFPNL PYLIDGAHKITQSNAILCYI

 Sequence
 ARKHNLCGETEEEKIRVDIL ENQTMDNHMQLGMICYNPEF EKLKPKYLEELPEKLKLYSE FLGKRPWFAGNKGLEKISAY
 $ARKHNLCGETEEEKIRVDIL\ ENQTMDNHMQLGMICYNPEF\ EKLKPKYLEELPEKLKLYSE\ FLGKRPWFAGNKGLEKISAY$

MKSSRFLPRPVFSKMAVWGN K

