

Anti-GST-Tag antibody (1-218 aa) [SMM] (STJ11107564)

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description Applications WB/IP/ELISA

Host/Source Mouse

Reactivity Species independent

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID SMM Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:2000-1:5000

Range IP:3 Mu g antibody for 1 Mu g extracts of recombinant protein

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

requirements.

Formulation PBS with 0.02% Sodium Azide, 1.5% BSA, 50% Glycerol, pH 7.3.

Isotype IgG1 Storage Instruction

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen

Immunogen 1-218 aa

Region Specificity

Recombinant protein containing a sequence corresponding to amino acids 1-218 of GST protein.

MSPILGYWKIKGLVQPTRLL LEYLEEKYEEHLYERDEGDK WRNKKFELGLEFPNLPYYID GDVKLTQSMAIIRYIADKHN Immunogen Sequence MLGGCPKERAEISMLEGAVL DIRYGVSRIAYSKDFETLKV DFLSKLPEMLKMFEDRLCHK TYLNGDHVTHPDFMLYDALD

VVLYMDPMCLDAFPKLVCFK KRIEAIPQIDKYLKSSKYIA WPLQGWQATFGGGDHPPK



