

Anti-GST-Tag antibody (1-239) [S0MR] (STJ11103710) STJ11103710

GENERAL INFORMATION

Product Type	Primary antibodies
Short	
Description	
Applications	WB/IP/ELISA
Host/Source	Rabbit
Reactivity	Species independent

PRODUCT PROPERTIES

Clonality Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:2000-1:6000
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 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

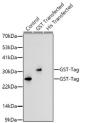
Gene ID Gene Symbol Uniprot ID Immunogen Immunogen 1-239 Region Specificity Recor Immunogen MSPII Sequence MLGG

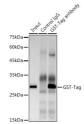
 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-218 of schja GST protein (P08515).

 Immunogen
 MSPILGYWKIKGLVQPTRLL LEYLEEKYEEHLYERDEGDK WRNKKFELGLEFPNLPYYID GDVKLTQSMAIIRYIADKHN

 Sequence
 MLGGCPKERAEISMLEGAVL DIRYGVSRIAYSKDFETLKV DFLSKLPEMLKMFEDRLCHK TYLNGDHVTHPDFMLYDALD

 VVLYMDPMCLDAFPKLVCFK KRIEAIPQIDKYLKSSKYIA WPLQGWQATFGGGDHPPK





Vestem blot analysis of lysates from GST protein, sing Rabbit and GST-Tag mAb (STJ11103710) at 55000 dilution. Secondary antibody: HRP-conjugated Gaat anti-Rabbit gG (H+1) (STJS000585) at 1:10000 dilution. ysates/proteins: 25 Mu g per lang blocking buffer: 3% norfat dry milk in TBST. blecktion: ECL basic Kit

mmunoprecipitation analysis of 1 Mu g extracts of GST Protein using 3 Mu g Habbit anti GST-Tag antibody (STJ11103710). Western blot was performed from the immunoprecipitate using Rabbit anti GST-Tag antibody (STJ11103710) at a dilution of 1:1000.

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