

Anti-GST-Tag antibody (1-239) [S5768RM] (STJ11105768)

STJ11105768

GENERAL INFORMATION

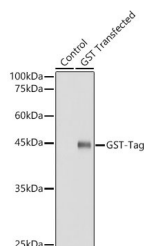
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Species independent

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S5768RM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:2000-1:6000
Range	ELISA:Recommended starting concentration is 1 µg/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 Region	1-239
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-239 of schja GST protein (P08515).
Immunogen Sequence	MSPILGYWKIKGLVQPTRLL LEYLEEKYEEHLYERDEGDK WRNKKFELGLEFPNLPYYID GDVKLTQSMAIIRYIADKHN MLGGCPKERAISMLEGAVL DIRYGVSRIAYSKDFETLKV DFLSKLPEMLKMFEDRLCHK TYLNGDHVTHPDFMLYDALD VVLVYMDPMCLDAFPKLVCFK KRIEAIPOIDKYLKSSKYIA WPLQGWQATFGGGDHPPK



Western blot analysis of lysates from GST fusion protein, using Rabbit anti GST-Tag mAb (STJ11105768) at 1:20000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000858) at 1:10000 dilution.
Lysates/proteins: 20µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit
Exposure time: 1s.

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.
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