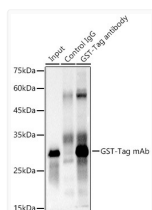


Anti-GST-Tag antibody (1-218 aa) [SRM5514] (STJ11107585)

GENERAL INFORMATION	
Product Type	Primary antibodies
Applications	IP/ELISA
Host / Source	Rabbit
Reactivity	Species Independent
PRODUCT PROPERTIES	
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution 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
Molecular Weight	Protein Mw: 25kDa Observed Mw: Refer to figures
TARGET INFORMATION	
Immunogen Region	1-218 aa
Immunogen Sequence	MSPILGYWKIKGLVQPTRLL LEYLEEKYEEHLYERDEGDK WRNKKFELGLEFPNLPYYID GDVKLTQSMAIIRYIADKHN MLGGCPKERAISMLEGAVL DIRYGVSRIAYSKDFETLV DFLSKLPEMLKMFEDRLCHK TYLNGDHVTHPDFMLYDALD VVLYMDPMCLDAFPKLVCFK KRIEAIPIQIDKYLKSSKYIA WPLQGWQATFGGGDHPPK
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-218 of schja GST-Tag (P08515).
ADDITIONAL INFORMATION	
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunoprecipitation analysis of 300 Mu g extracts of cells using 3 Mu g GST-Tag antibody (STJ11107585). Western blot was performed from the immunoprecipitate using GST-Tag antibody (STJ11107585) at a dilution of 1:5000.