

Anti-GSS antibody (1-474) (STJ115456)
STJ115456

GENERAL INFORMATION

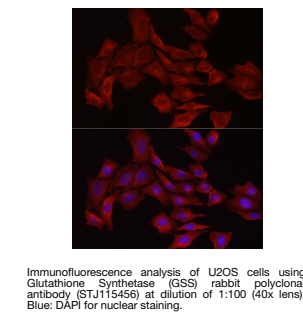
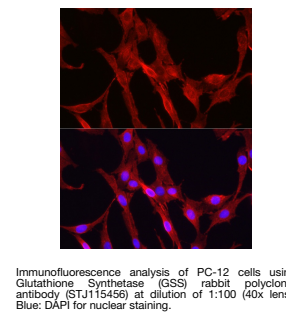
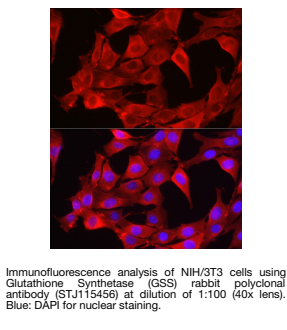
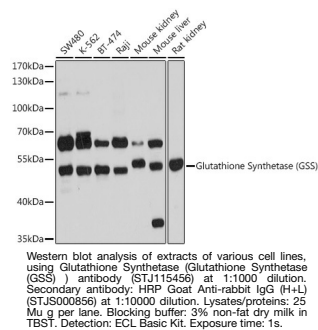
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IF/CC:1:50-1:200
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 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	2937
Gene Symbol	GSS
Uniprot ID	GSHB_HUMAN
Immunogen	
Immunogen Region	1-474
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-474 of human Glutathione Synthetase (GSS) (NP_000169.1).
Immunogen Sequence	MATNWGSLQDKQLEELAR QAVDRALAEGLLRTSQEPT SSEVSYAPFTLFPSTLVPSA LLEQAYAVQMDFNLLVDAVS QNAAFLEQLSSTIKQDDFT ARLFDIHKQVLKEGIAQTVF LGLNRSDYMFQRSADGSPAL KQIEINTISASFGLASRTP AVHRHVLVLSKTKEAGKIL SNNPSKGLALGIAKAWELYG SPNALVLLIAQEKERNIFDQ RAIENELLARNIHVIRRTF



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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