Anti-GSS antibody (1-474) (STJ23883)

STJ23883

GENERAL INFORMATION

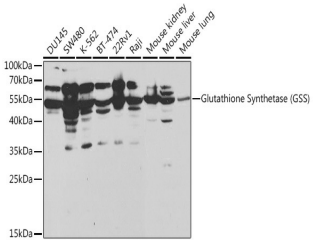
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-GSS (1-474) is suitable for use in Western Blot and Immunofluorescence.
Applications	WB, IF
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

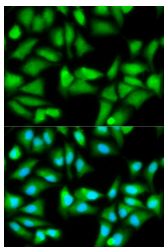
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	2937
Gene Symbol	GSS
Uniprot ID	GSHB_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-474 of human Glutathione Synthetase (Glutathione Synthetase (GSS)) (NP_000169.1).
Immunogen Region	1-474
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using Glutathione Synthetase (Glutathione Synthetase (GSS)) antibody (STJ23883) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.



Immunofluorescence analysis of HeLa cells using Glutathione Synthetase (Glutathione Synthetase (GSS)) antibody (STJ23883). Blue: DAPI for nuclear staining.

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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