


## PRODUCT SPECIFICATION

Product Name	Anti-GSS
Product Number	HPA059315
Gene Description	glutathione synthetase
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Antigen Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: ISEKGLDQDRRLFVDGQEIADVYFRDGYMPRQYSLQNWEARLLLSHA AKCPDIATQLAGTKKVQQLSRPGMLEMLLP
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Verified Species Reactivity	Human
Recommended Applications	IHC (Immunohistochemistry) - Antibody dilution: 1:200 - 1:500 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/ml
Characterization Data	Available at <a href="https://atlasantibodies.com/products/HPA059315">atlasantibodies.com/products/HPA059315</a>
Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration	Lot dependent
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see <a href="https://atlasantibodies.com">atlasantibodies.com</a> .

 *Product of Sweden. For research use only. Not intended for pharmaceutical development, diagnostic, therapeutic or any in vivo use. No products from Atlas Antibodies may be resold, modified for resale or used to manufacture commercial products without prior written approval from Atlas Antibodies AB.*

**Warranty:** The products supplied by Atlas Antibodies are warranted to meet stated product specifications and to conform to label descriptions when used and stored properly. Unless otherwise stated, this warranty is limited to one year from date of sales for products used, handled and stored according to Atlas Antibodies AB's instructions. Atlas Antibodies AB's sole liability is limited to replacement of the product or refund of the purchase price. All products are supplied for research use only. They are not intended for medicinal, diagnostic or therapeutic use. No products from Atlas Antibodies may be resold, modified for resale or used to manufacture commercial products without prior written approval from Atlas Antibodies AB Rev. December 2012

Atlas Antibodies AB	Phone	+46(0)8 54 59 58 50	IBAN	SE91 6000 0000 0004 6991 6761	Bankgiro	5469-1092
Voltavägen 13A	Fax	+46(0)8 54 59 58 51	Swift Code/BIC	HANDSESS	Registered Office	Stockholm, Sweden
SE-168 69 Bromma	contact@atlasantibodies.com		Reg. No.	556682-8082	Innehar F-skattsedel	
Sweden	atlasantibodies.com		VAT ID No.	SE556682808201		