

Anti-OGG1 antibody (1-345) (STJ24861)

STJ24861

GENERAL INFORMATION

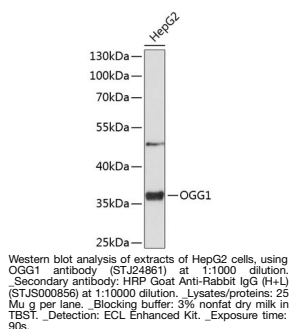
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:200-1:1000
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	4968
Gene Symbol	OGG1
Uniprot ID	OGG1_HUMAN
Immunogen	
Immunogen Region	1-345
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-345 of human OGG1 (NP_002533.1).
Immunogen Sequence	MPARALLPRRMGHRTLASTP ALWASIPCPRSELRLDLVLP SGQSFRWREQSPAHWSGVLA DQVWTLTQTTEEQLHCTVYRG DKSQASRPPTDEAVRKYF QLDVTLAQLYHHWGSVDSHF QEVAQKFQGVRLLRQDPIEC LFSFICSSNNNIARITGMVE RLCQAFGPRLIQLDDVTYHG FPSLQALAGPEVEAHLRKLGLGYRARYVSASARAILEEQG GLAWLQQLRESSYEEAHKA



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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081