

## Anti-MGMT antibody (1-50 aa) (STJ94115) STJ94115

## GENERAL INFORMATION

 
 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Methylated-DNA--protein-cysteine methyltransferase (1-50 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB/IHC/IF/ELISA

 Host/Source
 Rabbit

 Human/Rat
 Human/Rat

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300
	ELISA 1:5000
	IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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 Gene Symbol Uniprot ID Immunogen Region Specificity Immunogen Sequence	MGMT MGMT_HUMAN The antiserum was produced against synthesized 1-50 aa	d peptide derived from the human MGMT at the amino acid range 1-50 levels of MGMT protein.
(kD) 117- 85- 48- 34- 34- 19- Western blot analysis of Jurkat ce Polyclonal Antibody diluted at 11%10 extracted by Minute (SC-006, Inventibuled	MGMT Antibody. The lane on the right is bloc	Is, using Western blot analysis of various cells using MGMT Polyclonal Anthose Mit McBart Polyclonal Anthose Mit McBart

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