

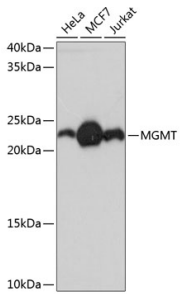
## Anti-MGMT Antibody [ARC0529] (A305868)

### Specifications:

Name:	Anti-MGMT Antibody [ARC0529]
Description:	Rabbit monoclonal [ARC0529] antibody to MGMT.
Applications:	WB, IHC, ICC/IF
Recommended Dilutions:	WB: 1:500-1:2,000, IHC: 1:50-1:200, ICC/IF: 1:50-1:200
Reactivity:	Human
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 108-207 of human MGMT (NP_002403.3).
Sequence:	FGEVISYQQLAALAGNPKAARAVGGAMRGNPVPILIPCHRVCSSGAVGNYSGLAVK EWLLAHEGHRLGKPGGLGGSSGLAGAWLKGAGATSGSPAGRN
Host:	Rabbit
Clonality:	Monoclonal
Clone ID:	ARC0529
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	22 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.05% Proclin 300.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

## Anti-MGMT Antibody [ARC0529] (A305868)

### Images:



Western blot analysis of extracts of various cell lines, using Anti-MGMT Antibody [ARC0529] (A305868) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 $\mu$ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 30s.