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## Product Datasheet

### MGMT Rabbit Polyclonal Antibody, Unconjugated BYT-ORB234312

Article Name	MGMT Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB234312
Supplier Catalog Number	orb234312
Alternative Catalog Number	BYT-ORB234312-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human MGMT recombinant protein (Position: D2-N207). Human MGMT shares 70% and 69% amino acid (aa) sequence identity with mouse and rat MGMT, respectively.
Conjugation	Unconjugated
Product Description	MGMT Rabbit Polyclonal Antibody...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	22 kDa
UniProt	<a href="#">P16455</a>

Buffer	Each vial contains antibody formulated with stabilizing components, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.01mg NaN <sub>3</sub> . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method
Form	Lyophilized
Target	Methylated-DNA--protein-cysteine methyltransferase
Application Dilute	Western blot, 0.1-0.5µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human Immunocytochemistry, 0.5-1µg/ml, Human Immunocytochemistry/Immunofluorescence, 2µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human