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Product Datasheet

Anti-HMCES ATA-HPA044968

Article Name	Anti-HMCES
Biozol Catalog Number	ATA-HPA044968
Supplier Catalog Number	HPA044968
Alternative Catalog Number	ATA-HPA044968-100,ATA-HPA044968-25
Manufacturer	Atlas Antibodies
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence
Conjugation	Unconjugated
Product Description	5-hydroxymethylcytosine (hmC) binding, ES cell-specific...
Clonality	Polyclonal
Concentration	0.2 mg/ml
Isotype	IgG
NCBI	56941
UniProt	Q96FZ2

Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Purity	Affinity purified using the PrEST antigen as affinity ligand
Sequence	WRLLTMAGIFDCWEPPEGGDVLYSYTIITVDSCKGLSDIHHRMPAILDGEEAV SKWLDFGEVSTQEALKLIHPTENITFHAVSSVVNNS
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Target	HMCES
Antibody Type	Monoclonal Antibody
Application Dilute	ICC-IF: 0.25-2 µg/ml, IHC: 1:200 - 1:500, WB: 0.04-0.4 µg/ml