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## Product Datasheet

### Anti-ALDH1A1 ATA-HPA002123

Article Name	Anti-ALDH1A1
Biozol Catalog Number	ATA-HPA002123
Supplier Catalog Number	HPA002123
Alternative Catalog Number	ATA-HPA002123-100,ATA-HPA002123-25
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	aldehyde dehydrogenase 1 family, member A1...
Clonality	Polyclonal
Concentration	0.1 mg/ml
Isotype	IgG
NCBI	<a href="#">216</a>
UniProt	<a href="#">P00352</a>

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	IYDEFVRRSVERAKKYILGNPLTPGVQTGGPQIDKEQYDKILDLIESGKKEGAKLE CGGGPWGNKGYFVQPTVFSNVTDEMRIAKEEIFGPVQQIMKFKSLDDVIKRA NNTFYGL
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Target	ALDH1A1
Antibody Type	Monoclonal Antibody
Application Dilute	ICC-IF: 0.25-2 µg/ml, IHC: 1:2500 - 1:5000, WB: 0.04-0.4 µg/ml