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## Product Datasheet

### Anti-ALDH4A1 ATA-HPA006401

Article Name	Anti-ALDH4A1
Biozol Catalog Number	ATA-HPA006401
Supplier Catalog Number	HPA006401
Alternative Catalog Number	ATA-HPA006401-100,ATA-HPA006401-25
Manufacturer	Atlas Antibodies
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence
Conjugation	Unconjugated
Product Description	aldehyde dehydrogenase 4 family, member A1...
Clonality	Polyclonal
Isotype	IgG
NCBI	<a href="#">8659</a>
UniProt	<a href="#">P30038</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	KSLLNKAIEAALAARKEWDLKPIADRAQIFLKAADMLSGPRRAEILAKTMVGQG KTVIQAEIDAAAELIDFFRFNAKYAVELEGQQPISVPPSTNSTVYRGLE
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Target	ALDH4A1
Antibody Type	Monoclonal Antibody
Application Dilute	IHC: 1:50 - 1:200, WB: 0.04-0.4 µg/ml