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Product Datasheet

Anti-ALDH18A1 ATA-HPA008333

Article Name	Anti-ALDH18A1
Biozol Catalog Number	ATA-HPA008333
Supplier Catalog Number	HPA008333
Alternative Catalog Number	ATA-HPA008333-100,ATA-HPA008333-25
Manufacturer	Atlas Antibodies
Host	Rabbit
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence
Conjugation	Unconjugated
Product Description	aldehyde dehydrogenase 18 family, member A1...
Clonality	Polyclonal
Concentration	0.1 mg/ml
Isotype	IgG
NCBI	5832
UniProt	P54886

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	SIVEQVSVLQNQG REMMLVTSGAVAFGKQRLRHEILLSQSVRQALHSGQNQL KEMAIPVLEARACAAAGQSGLMALYEAMFTQYSICAAQILVTNLDFHDEQKRR NLNGTLHELLRMNIVPIVNTNDAVVPPAEPNSDLQGVNVISVKD
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Target	ALDH18A1
Antibody Type	Monoclonal Antibody
Application Dilute	ICC-IF: 0.25-2 µg/ml, IHC: 1:20 - 1:50, WB: 0.04-0.4 µg/ml