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## Product Datasheet

### ALDH4A1 Antibody - N-terminal region ASB-ARP45696\_T100

Article Name	ALDH4A1 Antibody - N-terminal region
Biozol Catalog Number	ASB-ARP45696_T100
Supplier Catalog Number	ARP45696_T100
Alternative Catalog Number	ASB-ARP45696_T100-25UL,ASB-ARP45696_T100-100UL
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	IHC, WB
Species Reactivity	Bovine, Canine, Equine, Guinea pig, Human, Mouse, Porcine, Rabbit, Rat
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ALDH4A1
Product Description	ALDH4A1 belongs to the aldehyde dehydrogenase family of proteins. This enzyme is a mitochondrial matrix NAD-dependent dehydrogenase which catalyzes the second step of the proline degradation pathway, converting pyrroline-5-carboxylate to glutamate. D...
Clonality	Polyclonal
Concentration	1.0 mg/ml
Molecular Weight	24kDa
NCBI	<a href="#">8659</a>

UniProt	<a href="#">Q5TF55</a>
Form	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.