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## Product Datasheet

### ALDH1A3 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB18530

Article Name	ALDH1A3 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB18530
Supplier Catalog Number	orb18530
Alternative Catalog Number	BYT-ORB18530-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human ALDH1A3 recombinant protein (Position: N37-K154). Human ALDH1A3 shares 89% and 87.3% amino acid (aa) sequence identity with mouse and rat ALDH1A3, respectively.
Conjugation	Unconjugated
Product Description	ALDH1A3 Rabbit Polyclonal Antibody...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	50-56 kDa
UniProt	<a href="#">P47895</a>

Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl and 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .
Form	Lyophilized
Target	Retinaldehyde dehydrogenase 3
Application Dilute	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human, Rat Immunocytochemistry/Immunofluorescence, 5µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human