

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

ALDH7A1 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB381040

Article Name	ALDH7A1 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB381040
Supplier Catalog Number	orb381040
Alternative Catalog Number	BYT-ORB381040-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, IHC-Fr, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human ALDH7A1, different from the related mouse sequence by eight amino acids, and from the related rat sequence by six amino acids.
Conjugation	Unconjugated
Product Description	ALDH7A1 Rabbit Polyclonal Antibody...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	55 kDa
UniProt	P49419

Buffer	Each vial contains antibody formulated with stabilizing components, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ , and 0.05 mg NaN ₃ . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation
Form	Lyophilized
Target	Alpha-aminoacidic semialdehyde dehydrogenase
Application Dilute	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Rat Immunohistochemistry (Frozen Section), 0.5-1µg/ml, Human Immunocytochemistry/Immunofluorescence, 2µg/ml, Human Flow Cytometry (Fixed), 1