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Product Datasheet

AKR1B1 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB381037

Article Name	AKR1B1 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB381037
Supplier Catalog Number	orb381037
Alternative Catalog Number	BYT-ORB381037-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E. coli-derived human AKR1B1 recombinant protein (Position: L228-F316). Human AKR1B1 shares 87.5% amino acid (aa) sequence identity with both mouse and rat AKR1B1.
Conjugation	Unconjugated
Product Description	AKR1B1 Rabbit Polyclonal Antibody...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	36 kDa
UniProt	P15121

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	Aldo-keto reductase family 1 member B1
Application Dilute	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Rat Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells, Human