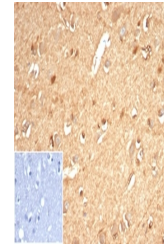


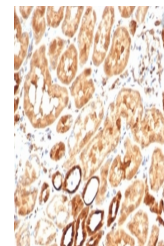
Product Datasheet

AKR1B1 antibody (orb1151447)

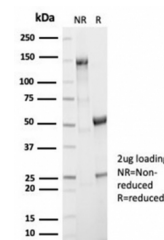
Description	Rabbit monoclonal antibody to AKR1B1
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC-P, WB
Immunogen	Recombinant human full-length AKR1B1 protein was used as the immunogen for the recombinant Aldose reductase antibody.
Preservatives	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced), 0.05% sodium azide
Storage	Aliquot the recombinant Aldose reductase antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Optimal dilution of the recombinant Aldose reductase antibody should be determined by the researcher.
Formula	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Isotype	Rabbit IgG, kappa
Clonality	Recombinant
Purity	Protein A/G affinity
Uniprot ID	P15121
Hazard Information	This recombinant Aldose reductase antibody is available for research use only.
Dilution Range	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 2-4ug/ml
Expiration Date	12 months from date of receipt.



IHC staining of FFPE human brain tissue ...



IHC staining of FFPE human kidney tissue...



SDS-PAGE analysis of purified, BSA-free ...