

Anti-AKR1B1 antibody (STJ98464)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB
Host / Source	Mouse
Reactivity	Human/Mouse/Dog/Rabbit

PRODUCT PROPERTIES

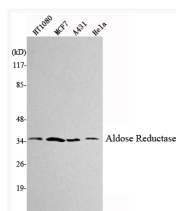
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:1000-1:2000
Formulation	Liquid in 0.1M Tris-Glycine (pH7.4, 150 mM NaCl) , 0.2% Sodium Azide and 50% Glycerol.
Molecular Weight	Calculated: 36kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	231
Gene Symbol	AKR1B1
UniProt ID	ALDR_HUMAN
Specificity	Aldose Reductase Monoclonal Antibody detects endogenous levels of Aldose Reductase protein.

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Western blot analysis using Aldose Reductase monoclonal antibody against HT1080, MCF7, A431, HeLa cell lysate.