

小鼠抗 AKR1B1 单克隆抗体

中文名称： 小鼠抗 AKR1B1 单克隆抗体

英文名称： Anti-AKR1B1 mouse monoclonal antibody

别名： aldo-keto reductase family 1 member B; AR; ADR; ALR2; ALDR1

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

抗原： AKR1B1

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： Mouse Monoclonal

技术规格

Background:	This gene encodes a member of the aldo/keto reductase superfamily, which consists of more than 40 known enzymes and proteins. This member catalyzes the reduction of a number of aldehydes, including the aldehyde form of glucose, and is thereby implicated in the development of diabetic complications by catalyzing the reduction of glucose to sorbitol. Multiple pseudogenes have been identified for this gene. The nomenclature system used by the HUGO Gene Nomenclature Committee to define human aldo-keto reductase family members is known to differ from that used by the Mouse Genome Informatics database.
Applications:	WB
Name of antibody:	AKR1B1
Immunogen:	Fusion protein of human AKR1B1

Full name:	aldo-keto reductase family 1 member B
Synonyms:	AR; ADR; ALR2; ALDR1
SwissProt:	P15121
WB Predicted band size:	36 kDa
WB Positive control:	C6, 3T3, Jurkat and Hela cell lysates
WB Recommended dilution:	1000-5000

