

兔抗 AKR1B1 多克隆抗体

中文名称：兔抗 AKR1B1 多克隆抗体

英文名称：Anti-AKR1B1 rabbit polyclonal antibody

别名：AR; ADR; ALR2; ALDR1

相关类别：一抗

抗原：AKR1B1

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

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

	m that used by the Mouse Genome Informatics database.
Applications:	ELISA, WB, IHC
Name of antibody:	AKR1B1
Immunogen:	Synthetic peptide of human AKR1B1
Full name:	Aldo-keto reductase family 1, member B1 (aldose reductase)
Synonyms :	AR; ADR; ALR2; ALDR1
SwissProt:	P15121
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human colon cancer and Human ovarian cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	36 kDa
WB Positive control:	Hela cells
WB Recommended dilution:	500-2000



