

Antibodies Product Datasheet

Product Name:	AKR1CL2 Antibody
Catalog Number:	C14398
Reactivity:	Human, Rat, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human AKR1CL2. AA range:141-190
Concentration:	1 mg/ml
Gene Name:	AKR1E2
Protein Name:	1,5-anhydro-D-fructose reductase
Other Name:	AKR1E2; AKR1CL2; AKRDC1; 1; 5-anhydro-D-fructose reductase; AF reductase; Aldo-keto reductase family 1 member C-like protein 2; Aldo-keto reductase family 1 member E2; LoopADR; Testis-specific protein; hTSP
Human Swiss Prot No.:	Q96JD6
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	AKR1CL2 Polyclonal Antibody detects endogenous levels of AKR1CL2 protein.
Storage and Stability:	-20°C/1 year