

Product datasheet for **TA315876**

AKR1CL2 (AKR1E2) Rabbit Polyclonal Antibody

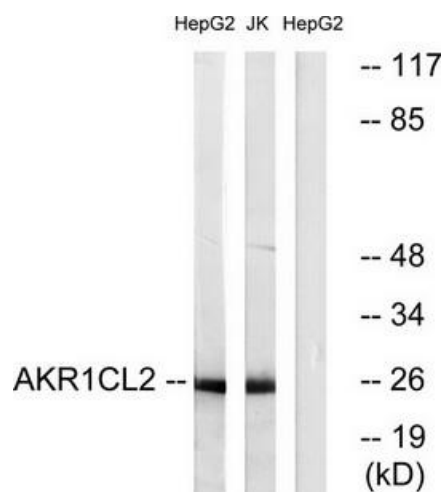
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:10000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human AKR1CL2.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	aldo-keto reductase family 1, member E2
Database Link:	NP_001035267 Entrez Gene 83592 Human Q96JD6
Synonyms:	AKR1CL2; AKRDC1; htAKR; hTSP; LoopADR
Note:	AKR1CL2 antibody detects endogenous levels of total AKR1CL2 protein.
Protein Families:	Druggable Genome



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Product images:



Western blot analysis of extracts from HepG2 cells and Jurkat cells, using AKR1CL2 antibody. The lane on the right is treated with the synthesized peptide.