

Datasheet for ABIN1121059 **AKR1B1 ELISA Kit**



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Overview

Quantity:	96 tests
Target:	AKR1B1
Reactivity:	Cow
Application:	ELISA

Product Details

Detection Method:	Colorimetric
Characteristics:	Bos taurus,Bovine,Aldose reductase,AR,20-alpha-hydroxysteroid dehydrogenase,20-alpha-HSD,Aldehyde reductase,AKR1B1,1.1.1.21,1.1.1.149
Components:	Reagent (Quantity): Assay plate (1), Standard (2), Sample Diluent (1x20ml), Assay Diluent A (1x10ml), Assay Diluent B (1x10ml), Detection Reagent A (1x120µl), Detection Reagent B (1x120µl), Wash Buffer(25 x concentrate) (1x30ml), Substrate (1x10ml), Stop Solution (1x10ml)

Target Details

Target:	AKR1B1
Alternative Name:	AKR1B1 (AKR1B1 Products)
Background:	Synonyms: 20-alpha-HSD,20-alpha-hydroxysteroid dehydrogenase,AKR1B1,Aldehyde reductase,Aldose reductase,AR,Bos taurus,Bovine
Pathways:	Metabolism of Steroid Hormones and Vitamin D , C21-Steroid Hormone Metabolic Process , Monocarboxylic Acid Catabolic Process

Application Details

Comment:	Gene Name: AKR1B1
Sample Volume:	100 µL
Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C/-20 °C
Storage Comment:	The Standard, Detection Reagent A, Detection Reagent B and the 96-well strip plate should be stored at -20 °C upon being received. The other reagents can be stored at 4 °C.