

Datasheet for ABIN7568036
anti-AKR1C4 antibody (AA 1-323)



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Overview

Quantity:	100 µg
Target:	AKR1C4
Binding Specificity:	AA 1-323
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AKR1C4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-AKR1C4 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human AKR1C4 (Met1-Tyr323).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	AKR1C4
Alternative Name:	AKR1C4 (AKR1C4 Products)
Background:	3-alpha-HSD1,3alpha-hydroxysteroid 3-dehydrogenase,DD4,Aldo-keto reductase family 1 member C4,AKR1C4,DD-4,CDR,HAKRA,Chlordecone reductase,3-alpha-hydroxysteroid

Target Details

	dehydrogenase type I,CHDR,Dihydrodiol dehydrogenase 4,
UniProt:	P17516
Pathways:	Steroid Hormone Biosynthesis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.