

Datasheet for ABIN1817251
anti-AKR1C1 antibody (AA 2-218)



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Overview

Quantity:	100 µg
Target:	AKR1C1 (DDH)
Binding Specificity:	AA 2-218
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AKR1C1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	A recombinant human AKR1C1 protein 2-218aa (BC015490).
	Type of Immunogen: Recombinant protein
Specificity:	Human DDH / AKR1C1.
Purification:	Affinity purified

Target Details

Target:	AKR1C1 (DDH)
Alternative Name:	DDH / AKR1C1 (DDH Products)
Background:	Name/Gene ID: AKR1C1

Target Details

	Synonyms: AKR1C1, 2-ALPHA-HSD, 20-alpha-HSD, Aldo-keto reductase C, Bile acid binding protein, Chlordecone reductase homolog, DDH1, Dihydrodiol dehydrogenase 2, DD1, DDH, Dihydrodiol dehydrogenase 1/2, DD1/DD2, Dihydrodiol dehydrogenase 1, H-37, HAKRC, HBAB, Indanol dehydrogenase, MBAB
Gene ID:	1645
UniProt:	Q04828
Pathways:	Steroid Hormone Biosynthesis , C21-Steroid Hormone Metabolic Process

Application Details

Application Notes:	Approved: ELISA (1:20000 - 1:80000), IHC (1:100 - 1:500), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for up to 1 year.
Expiry Date:	12 months