

#### Datasheet for ABIN2198345

# anti-AKR1C4 antibody (N-Term)



#### Overview

Overview	
Quantity:	200 μL
Target:	AKR1C4
Binding Specificity:	AA 10-39, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AKR1C4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	AKR1C4 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 10-39 amino acids from the N-terminal region of human AKR1C4.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	AKR1C4, NT (AKR1C4, CHDR, Aldo-keto reductase family 1 member C4, 3-alpha-HSD1, 3-alpha-
	hydroxysteroid dehydrogenase type I, Chlordecone reductase, Dihydrodiol dehydrogenase 4,
	HAKRA)
Purification:	Purified by Protein A affinity chromatography.

### **Target Details**

Target:	AKR1C4
Alternative Name:	AKR1C4 (AKR1C4 Products)
NCBI Accession:	NP_001809
UniProt:	P17516
Pathways:	Steroid Hormone Biosynthesis
Application Details	
Application Notes:	Optimal working conditions should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.09 % 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:	-20°C