

Anti-Human AKR1C3 Polyclonal Antibody

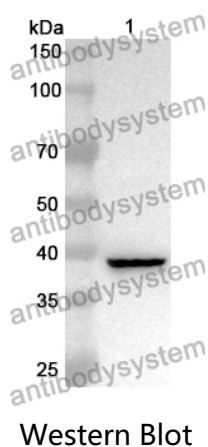
Summary

Catalog No.	PHE35001
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human AKR1C3 (Met1-Tyr323).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	3-alpha-hydroxysteroid dehydrogenase type 2, Aldo-keto reductase family 1 member C3, Testosterone 17-beta-dehydrogenase 5, 3-alpha-HSD type II, brain, DD3, DD-3, PGFS, Prostaglandin F synthase, 17-beta-HSD 5, Chlordecone reductase homolog HAKRb, Dihydrodiol dehydrogenase type I, Dihydrodiol dehydrogenase 3, HSD17B5, 17-beta-hydroxysteroid dehydrogenase type 5, HA1753, KIAA0119, DDH1, 3-alpha-HSD type 2, AKR1C3
Purification	Purified by antigen affinity column.
Accession	P42330
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

Note

For research use only.

Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with AKR1C3 antibody (PHE35001) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 39 kDa

Observed MW: 39 kDa