

Anti-AKR1C3 Antibody (R1W13)

Summary

Catalog No.	RHE35001
Clone ID	R1W13
Host species	Rabbit
Tested applications	FCM: 1:20-1:100, IF: 1:50-1:200, IP: 1:20-1:50, WB: 1:1000-1:2000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	FCM, IF, IP, 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	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.

Recombinant Proteins & Antibodies

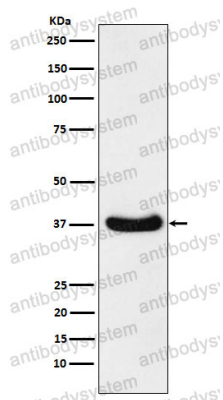
Accession P42330**Stability and Storage**

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

Note

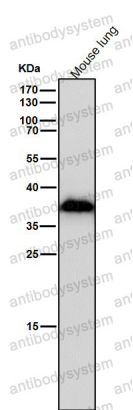
For research use only.

Data Image



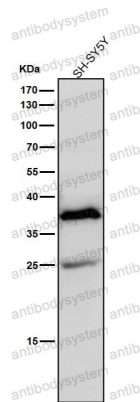
Western blot

Western blot analysis of AKR1C3 expression in A549 cell lysate.



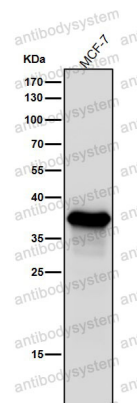
Western blot

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



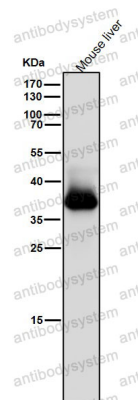
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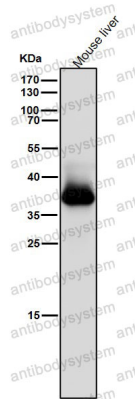
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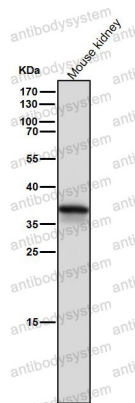
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