

anti- AKR1D1 antibody

Product Information

Catalog No.:	FNab00265
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Efficiently catalyzes the reduction of progesterone, androstenedione, 17-alpha-hydroxyprogesterone and testosterone to 5-beta-reduced metabolites. The bile acid intermediates 7-alpha,12-alpha-dihydroxy-4-cholesten-3-one and 7-alpha-hydroxy-4-cholesten-3-one can also act as substrates.

Immunogen information

Immunogen:	aldo-keto reductase family 1, member D1(delta 4-3-ketosteroid-5-beta-reductase)
Synonyms:	3o5bred, AKR1D1, CBAS2, SRD5B1
Observed MW:	37 kDa
UniprotID :	P51857

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:200-1:2000

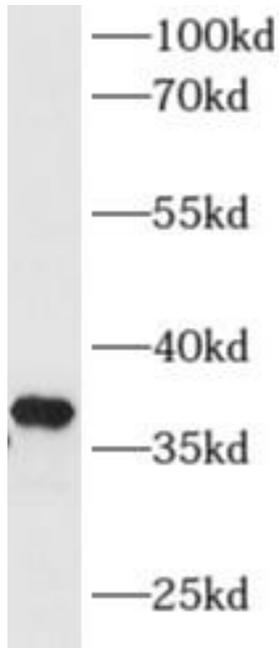
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Image:



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab00265(AKR1D1 Antibody) at dilution of 1:600

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