

anti- AKR7A3 antibody

Product Information

Catalog No.:	FNab00267
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

Can reduce the dialdehyde protein-binding form of aflatoxin B1 (AFB1) to the non-binding AFB1 dialcohol. May be involved in protection of liver against the toxic and carcinogenic effects of AFB1, a potent hepatocarcinogen.

Immunogen information

Immunogen:	aldo-keto reductase family 7, member A3 (aflatoxin aldehyde reductase)
Synonyms:	AKR7A3, AFB1 AR 2, AFAR2, AFB1 aldehyde reductase 2
Observed MW:	37 kDa, 55 kDa
UniprotID :	O95154

Application

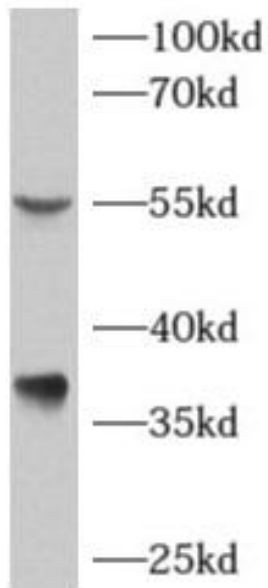
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution: WB:	1:500-1:5000
Image:	

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human liver tissue were subjected to SDS PAGE followed by western blot with Fab00267(AKR7A3 antibody) at dilution of 1:400