

## RDH11 antibody

### Product Information

Catalog No.:	FNab07217
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

Exhibits an oxidoreductive catalytic activity towards retinoids. Most efficient as an NADPH-dependent retinal reductase. Displays high activity towards 9-cis and all-trans-retinol. Also involved in the metabolism of short-chain aldehydes. No steroid dehydrogenase activity detected.

### Immunogen information

Immunogen:	retinol dehydrogenase 11(all-trans/9-cis/11-cis)
Synonyms:	Retinol dehydrogenase 11 Androgen-regulated short-chain dehydrogenase/reductase 1 HCV core-binding protein HCBP12 Prostate short-chain dehydrogenase/reductase 1 Retinal reductase 1 (RalR1) Short chain dehydrogenase/reductase family 7C member 1 RDH11 ARSDR1 PSDR1 SDR7C1
Observed MW:	None
Uniprot ID :	Q8TC12

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA
Recommended dilution:	None