

## 兔抗 RDH5 多克隆抗体

中文名称: 兔抗 RDH5 多克隆抗体

英文名称: Anti-RDH5 rabbit polyclonal antibody

别 名: retinol dehydrogenase 5; RDH1; 9cRDH; SDR9C5; HSD17B9

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗原: RDH5

反应种属: Human, Mouse

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

This gene encodes an enzyme belonging to the short -chain dehydrogenases/reductases (SDR) family. This r etinol dehydrogenase functions to catalyze the final s tep in the biosynthesis of 11-cis retinaldehyde, which is the universal chromophore of visual pigments. Mut ations in this gene cause autosomal recessive fundus albipunctatus, a rare form of night blindness that is c haracterized by a delay in the regeneration of cone a nd rod photopigments. Alternative splicing results in multiple transcript variants. Read-through transcription also exists between this gene and the neighboring upstream BLOC1S1 (biogenesis of lysosomal organelle s complex-1, subunit 1) gene.



## 全国订货电话 4008-723-722

Applications:	ELISA, IHC
Name of antibody:	RDH5
Immunogen:	Fusion protein of human RDH5
Full name:	retinol dehydrogenase 5
Synonyms:	RDH1; 9cRDH; SDR9C5; HSD17B9
SwissProt:	Q92781
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human brain
IHC Recommend dilution:	50-100

