

兔抗 ALDH8A1 多克隆抗体

中文名称：兔抗 ALDH8A1 多克隆抗体

英文名称：Anti-ALDH8A1 rabbit polyclonal antibody

别名：ALDH12; DJ352A20.2

相关类别：一抗

储存：冷冻（-20℃）

抗原：ALDH8A1

宿主：Rabbit

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	This protein belongs to the aldehyde dehydrogenases family of proteins. It plays a role in a pathway of 9-cis-retinoic acid biosynthesis in vivo. This enzyme converts 9-cis-retinal into the retinoid X receptor ligand 9-cis-retinoic acid, and has approximately 40-fold higher activity with 9-cis-retinal than with all-trans-retinal. Therefore, it is the first known aldehyde dehydrogenase to show a preference for 9-cis-retinal relative to all-trans-retinal. Three transcript variants encoding distinct protein isoforms have been identified for this gene.
Applications:	ELISA, WB, IHC

Name of antibody:	ALDH8A1
Immunogen:	Fusion protein of human ALDH8A1
Full name:	aldehyde dehydrogenase 8 family, member A1
Synonyms :	ALDH12; DJ352A20.2
SwissProt:	Q9H2A2
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human thyroid cancer and human brain
IHC Recommend dilution:	25-100
WB Predicted band size:	53 kDa
WB Positive control:	Mouse liver and kidney tissue
WB Recommended dilution:	500-2000



