

## 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

<b>Background:</b>	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.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	ALDH8A1
<b>Immunogen:</b>	Fusion protein of human ALDH8A1

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



