

# 兔抗 ALDH1A1/ALDH1A2/ALDH1A3 多克隆抗体

中文名称： 兔抗 ALDH1A1/ALDH1A2/ALDH1A3 多克隆抗体

英文名称： Anti-ALDH1A1/ALDH1A2/ALDH1A3 rabbit polyclonal antibody

别 名： ALDC, ALDH1, PUMB1, ALDH11, RALDH1, ALDH-E1; RALDH2, RALDH2-T, RALDH(II); ALDH6, RALDH3, ALDH1A6

相关类别： 一抗

抗 原： ALDH1A1/ALDH1A2/ALDH1A3

储 存： 冷冻 (-20°C)

宿 主： Rabbit

反应种属： Human

标 记 物： Unconjugate

克隆类型： rabbit polyclonal

## 技术规格

### Background:

This protein belongs to the aldehyde dehydrogenase family of proteins. The product of this gene is an enzyme that catalyzes the synthesis of retinoic acid (RA) from retinaldehyde. Retinoic acid, the active derivative of vitamin A (retinol), is a hormonal signaling molecule that functions in developing and adult tissues. The studies of a similar mouse gene suggest that this enzyme and the cytochrome CYP26A1, concurrently establish local embryonic retinoic acid leve

	Is which facilitate posterior organ development and prevent spina bifida. Four transcript variants encoding distinct isoforms have been identified for this gene.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	ALDH1A1/ALDH1A2/ALDH1A3
<b>Immunogen:</b>	Fusion protein of human ALDH1A1/ALDH1A2/ALDH1A3
<b>Full name:</b>	Aldehyde dehydrogenase 1 family, member A1/2/3
<b>Synonyms :</b>	ALDC, ALDH1, PUMB1, ALDH11, RALDH1, ALDH-E1; RALDH2, RALDH2-T, RALDH(II); ALDH6, RALDH3, ALDH1A6
<b>SwissProt:</b>	P00352/O94788/P47895
<b>ELISA Recommended dilution:</b>	1000-5000
<b>IHC positive control:</b>	Human colon cancer
<b>IHC Recommend dilution:</b>	20-50
<b>WB Predicted band size:</b>	57 kDa
<b>WB Positive control:</b>	Human liver cancer tissue
<b>WB Recommended dilution:</b>	500-1000



