

小鼠抗 HSD17B8 单克隆抗体

中文名称: 小鼠抗 HSD17B8 单克隆抗体

英文名称: Anti-HSD17B8 mouse monoclonal antibody

别名: D6S2245E; dJ1033B10.9; FABG; FABGL; H2-KE6; HKE6; KE6; RING2; SDR30C1

抗原: HSD17B8

储存: 冷冻 (-20℃) 避光

宿主: Mouse

反应种属: Human

相关类别: 一抗

标记物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Background:	In mice, the Ke6 protein is a 17-beta-hydroxysteroid dehydrogenase that can regulate the concentration of biologically active estrogens and androgens. It is preferentially an oxidative enzyme and inactivates estradiol, testosterone, and dihydrotestosterone. However, the enzyme has some reductive activity and can synthesize estradiol from estrone. The protein encoded by this gene is similar to Ke6 and is a member of the short-chain dehydrogenase superfamily. An alternatively spliced transcript of this gene has been detected, but the full-length nature of this variant has not been determined. [provided by RefSeq, Jul 2008].
Applications:	WB, IHC
Name of antibody:	HSD17B8

Immunogen:	Fusion protein of human HSD17B8
Full name:	hydroxysteroid (17-beta) dehydrogenase 8 (HSD17B8)
Synonyms:	D6S2245E; dJ1033B10.9; FABG; FABGL; H2-KE6; HKE6; KE6; RING2; SDR30C1
SwissProt:	Q92506
IHC positive control:	carcinoma of human liver tissue
IHC Recommend dilution:	30-150
WB Predicted band size:	27 kDa
WB Positive control:	Hela, A549, MCF-7 cell lysates
WB Recommended dilution:	500-2000