

兔抗 CATSPER4 多克隆抗体

中文名称：兔抗 CATSPER4 多克隆抗体

英文名称：Anti-CATSPER4 rabbit polyclonal antibody

相关类别：一抗

抗 原：CATSPER4

储 存：冷冻（-20℃）

宿 主：Rabbit

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	CatSper4, is a protein which in humans is encoded by the CATSPER4 gene. CatSper1 is a member of the cation channels of sperm family of protein. The four proteins in this family together form a Ca ²⁺ -permeant ion channel specific essential for the correct function of sperm cells. Voltage-gated calcium channel that plays a central role in calcium-dependent physiological responses essential for successful fertilization, such as sperm hyperactivation, acrosome reaction and chemotaxis towards the oocyte.
Applications:	ELISA, IHC
Name of antibody:	CATSPER4
Immunogen:	Fusion protein of human CATSPER4
Full name:	cation channel, sperm associated 4

SwissProt:	Q7RTX7
ELISA Recommended dilution :	1000-5000
IHC positive control:	Human liver cancer and Human gastric cancer
IHC Recommend dilution:	50-200

