

兔抗 DPPA4 多克隆抗体

- 中文名称：兔抗 DPPA4 多克隆抗体
- 英文名称：Anti-DPPA4 rabbit polyclonal antibody
- 别名：developmental pluripotency associated 4; 2410091M23Rik
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：DPPA4
- 反应种属：Human
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes a nuclear factor that is involved in the maintenance of pluripotency in stem cells and essential for embryogenesis. The encoded protein has a scaffold-attachment factor A/B, acinus and PIAS (SAP) domain that binds DNA and is thought to modify chromatin. Mice with a homozygous knockout of the orthologous gene die during late embryonic development or within hours after birth. Knockout embryos are normal in size at embryonic day 18.5 but exhibit skeletal and lung tissue abnormalities. This gene, when mutated, is highly expressed in embryonal carcinomas, pluripotent germ cell tumors, and other cancers and is thought to play an im

	portant role in tumor progression. Multiple pseudogenes of this gene have been identified. Alternative splicing results in multiple transcript variants.
Applications:	ELISA, IHC
Name of antibody:	DPPA4
Immunogen:	Synthetic peptide of human DPPA4
Full name:	developmental pluripotency associated 4
Synonyms:	2410091M23Rik
SwissProt:	Q7L190
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human breast cancer and Human esophagus cancer
IHC Recommend dilution:	40-200



