

兔抗 HYAL2 多克隆抗体

- 中文名称：兔抗 HYAL2 多克隆抗体
- 英文名称：Anti-HYAL2 rabbit polyclonal antibody
- 别名：LUCA2
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 抗原：HYAL2
- 宿主：Rabbit
- 反应种属：Human, Mouse, Rat
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes a weak acid-active hyaluronidase. The encoded protein is similar in structure to other more active hyaluronidases. Hyaluronidases degrade hyaluronan, one of the major glycosaminoglycans of the extracellular matrix. Hyaluronan and fragments of hyaluronan are thought to be involved in cell proliferation, migration and differentiation. Although it was previously thought to be a lysosomal hyaluronidase that is active at a pH below 4, the encoded protein is likely a GPI-anchored cell surface protein. This hyaluronidase serves as a receptor for the oncogenic virus Jaagsiekte sheep retrovirus. The gene is one of several related genes in a region of chromosome 3p21.3 associated with tumor suppression. This gene encodes tw

	o alternatively spliced transcript variants which differ only in the 5' UTR.
Applications:	ELISA, IHC
Name of antibody:	HYAL2
Immunogen:	Fusion protein of human HYAL2
Full name:	hyaluronoglucosaminidase 2
Synonyms :	LUCA2
SwissProt:	Q12891
ELISA Recommended dilution:	2000-10000
IHC positive control:	Human breast cancer and human renal cancer
IHC Recommend dilution:	100-300

