

兔抗 HYAL3 多克隆抗体

- 中文名称：兔抗 HYAL3 多克隆抗体
- 英文名称：Anti-HYAL3 rabbit polyclonal antibody
- 别名：LUCA3; HYAL-3; LUCA-3
- 相关类别：一抗
- 抗原：HYAL3
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 反应种属：Human, Rat
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:	This gene encodes a member of the hyaluronidase family. Hyaluronidases are endoglycosidase enzymes that degrade hyaluronan, one of the major glycosaminoglycans of the extracellular matrix. The regulated turnover of hyaluronan plays a critical role in many biological processes including cell proliferation, migration and differentiation. The encoded protein may also play an important role in sperm function. This gene is one of several related genes in a region of chromosome 3p21.3 associated with tumor suppression, and the expression of specific transcript variants may be indicative of tumor status. Alternatively spliced transcript variants encoding
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	multiple isoforms have been observed for this gene, and some isoforms may lack hyaluronidase activity. This gene overlaps and is on the same strand as N-acetyltransferase 6 (GCN5-related), and some transcripts of each gene share a portion of the first exon.
Applications:	ELISA, WB, IHC
Name of antibody:	HYAL3
Immunogen:	Fusion protein of human HYAL3
Full name:	hyaluronoglucosaminidase 3
Synonyms :	LUCA3; HYAL-3; LUCA-3
SwissProt:	O43820
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human cervical cancer and human colon cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	47 kDa
WB Positive control:	Human kidney tissue, HepG2 cells and human testis tissue
WB Recommended dilution:	500-2000



