

## 兔抗 LSM11 多克隆抗体

- 中文名称：兔抗 LSM11 多克隆抗体
- 英文名称：Anti-LSM11 rabbit polyclonal antibody
- 相关类别：一抗
- 储 存：冷冻（-20℃）
- 宿 主：Rabbit
- 抗 原：LSM11
- 反应种属：Human, Mouse
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

### 技术规格

**Background:**

Sm and Sm-like (LSm) proteins form donut-shaped, ubiquitously expressed heptameric complexes that are involved in various steps of RNA metabolism, including RNA-protein interactions and structural changes that are required during ribosomal subunit assembly. LSm11 is a 360 amino acid protein that localizes to the nucleus and belongs to the LSm subfamily of snRNP Sm proteins. Containing an N-terminal domain that is necessary for pre-mRNA cleavage, LSm11 functions to bind specifically to U7 snRNA and is thought to play a role in cell cycle regulation and cell growth. The gene encoding LSm11 maps to human chromosome 5, which contains 181 million base pairs and comprises nearly 6% of the human genome. Deletion of the p arm of chromosome 5 leads to Cri du chat syndrome, while deletion of the q arm or of chrom

	osome 5 altogether is common in therapy-related acute myelogenous leukemias and myelodysplastic syndrome.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	LSM11
<b>Immunogen:</b>	Fusion protein of human LSM11
<b>Full name:</b>	LSM11, U7 small nuclear RNA associated
<b>SwissProt:</b>	P83369
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human tonsil and human thyroid cancer
<b>IHC Recommend dilution:</b>	25-100



