

兔抗 LYAR 多克隆抗体

中文名称：兔抗 LYAR 多克隆抗体

英文名称：Anti-LYAR rabbit polyclonal antibody

别 名：Ly1 antibody reactive; ZLYAR; ZC2HC2

抗 原：LYAR

储 存：冷冻（-20℃）

宿 主：Rabbit

反应种属：Human

相关类别：一抗

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

Plays a role in the maintenance of the appropriate processing of 47S/45S pre-rRNA to 32S/30S pre-rRNAs and their subsequent processing to produce 18S and 28S rRNAs (PubMed:24495227). Also acts at the level of transcription regulation. Along with PRMT5, binds the gamma-globin (HBG1/HBG2) promoter and represses its expression (PubMed:25092918). In neuroblastoma cells, may also repress the expression of oxidative stress genes, including CHAC1, HMOX1, SLC7A11, ULBP1 and SNORD41 that encodes a small nucleolar RNA (PubMed:28686580). Preferentially binds to a DNA motif containing

	5'-GGTTAT-3' (PubMed:25092918). Stimulates phagocytosis of photoreceptor outer segments by retinal pigment epithelial cells (By similarity). Prevents nucleolin/NCL self-cleavage, maintaining a normal steady-state level of NCL protein in undifferentiated embryonic stem cells (ESCs), which in turn is essential for ESC self-renewal (By similarity).
Applications:	ELISA, IHC
Name of antibody:	LYAR
Immunogen:	Fusion protein of human LYAR
Full name:	Ly1 antibody reactive
Synonyms:	ZLYAR; ZC2HC2
SwissProt:	Q9NX58
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer
IHC Recommend dilution:	50-200

