

兔抗 TRIM71 多克隆抗体

中文名称：兔抗 TRIM71 多克隆抗体

英文名称： Anti-TRIM71 rabbit polyclonal antibody

别名： LIN41; LIN-41

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： TRIM71

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

TRIM71 is the mammalian ortholog to the *C. elegans* heterochronic protein Lin41, a protein that is thought to be important in postembryonic development, and is genetically and biochemically downstream of both Shh and Fgf signaling pathways. Similar to its *C. elegans* homolog, TRIM71 is a target of the microRNA let-7 and is likely to play a role in mammalian development. Recent experiments have indicated that TRIM71 is an E3 ubiquitin ligase and can interact with the Dicer and the Argonaute proteins Ago1, Ago2, and Ago4. Overexpres

	<p>sion and depletion of TRIM71 led to inverse changes in Ago2 protein levels, suggesting TRIM71 can regulate Ago2 turnover. Finally, TRIM71 cooperates with the pluripotency factor Lin-28 in regulating let-7. May be involved in controlling the timing of organ formation during development.</p>
Applications:	ELISA, IHC
Name of antibody:	TRIM71
Immunogen:	Synthetic peptide of human TRIM71
Full name:	tripartite motif containing 71, E3 ubiquitin protein ligase
Synonyms:	LIN41; LIN-41
SwissProt:	Q2Q1W2
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer and human esophagus cancer
IHC Recommend dilution:	25-100



