

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. Overexpression 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.
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



