

## 兔抗 ARIH1 多克隆抗体

中文名称：兔抗 ARIH1 多克隆抗体

英文名称： Anti-ARIH1 rabbit polyclonal antibody

别名： ariadne RBR E3 ubiquitin protein ligase 1; ARI; HARI; HHARI; UBCH7BP

抗原： ARIH1

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

**Background:**

ARIH1 (ariadne homolog), also known as ubiquitin conjugating enzyme E2 binding protein 1, ARI, HARI, HHARI (human homolog of *Drosophila ariadne*), MOP-6 (monocyte protein 6) or UBCH7BP (UBCH7 binding protein), is a 557 amino acid cytoplasmic protein. Expressed in a wide variety of tissues, ARIH1 contains two RING-type zinc fingers and one IBR (in-between RING fingers)-type domain. ARIH1 is believed to be involved in protein degradation and protein translation. ARIH1 interacts with UBCH7 and is thought to function as an E3 ubiquitin-pr

	otein ligase (or as a component of an E3 complex ) that, characteristic of E3 ligase proteins, accepts ubiquitin (in the form of a thioester) from an E2 ubiquitin-conjugating enzyme (UBCH7) and transfers that ubiquitin residue to substrates targeted for degradation. Specifically, ARIH1 interacts with and polyubiquitylates eIF4E2, thereby targeting it for proteasomal degradation.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	ARIH1
<b>Immunogen:</b>	Synthetic peptide of human ARIH1
<b>Full name:</b>	ariadne RBR E3 ubiquitin protein ligase 1
<b>Synonyms:</b>	ARI; HARI; HHARI; UBCH7BP
<b>SwissProt:</b>	Q9Y4X5
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human liver cancer
<b>IHC Recommend dilution:</b>	50-100

