

兔抗 KIAA0556 多克隆抗体

中文名称：兔抗 KIAA0556 多克隆抗体

英文名称：Anti-KIAA0556 rabbit polyclonal antibody

别名：KIAA0556; JBTS26

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：KIAA0556

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	This gene encodes a novel, evolutionarily conserved, ciliary protein. In human hTERT-RPE1 cells, the protein is found at the base of cilia, decorating the ciliary axoneme, and enriched at the ciliary tip. The protein binds to microtubules in vitro and regulates their stability when it is overexpressed. A null mutation in this gene has been associated with Joubert syndrome, a recessive disorder that is characterized by a distinctive mid-hindbrain and cerebellar malformation and is also often associated with wider ciliopathy symptoms. Consistently, in a serum-starvation ciliogenesis assay, human fibroblast cells derived from patients with the mutation display a reduced number of ciliated cells with abnormally long cilia.
Applications:	ELISA, IHC

Name of antibody:	KIAA0556
Immunogen:	Synthetic peptide of human KIAA0556
Full name:	KIAA0556
Synonyms:	JBTS26
SwissProt:	O60303
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	50-200

