

## 兔抗 LZTFL1 多克隆抗体

- 中文名称：兔抗 LZTFL1 多克隆抗体
- 英文名称：Anti-LZTFL1 rabbit polyclonal antibody
- 别名：BBS17
- 相关类别：一抗
- 抗原：LZTFL1
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 反应种属：Human, Mouse, Rat
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

### 技术规格

**Background:**

This gene encodes a ubiquitously expressed protein that localizes to the cytoplasm. This protein interacts with Bardet-Biedl Syndrome (BBS) proteins and, through its interaction with BBS protein complexes, regulates protein trafficking to the ciliary membrane. Nonsense mutations in this gene cause a form of Bardet-Biedl Syndrome; a ciliopathy characterized in part by polydactyly, obesity, cognitive impairment, hypogonadism, and kidney failure. This gene may also function as a tumor suppressor; possibly by interacting with E-cadherin and the actin cytoskeleton and thereby regulating the transition of epithelial cells to mesenchymal cells. Alternative splicing of this gene results in multiple transcript variants.

<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	LZTFL1
<b>Immunogen:</b>	Fusion protein of human LZTFL1
<b>Full name:</b>	leucine zipper transcription factor-like 1
<b>Synonyms:</b>	BBS17
<b>SwissProt:</b>	Q9NQ48
<b>IHC positive control:</b>	Human gastric cancer
<b>IHC Recommend dilution:</b>	50-200
<b>WB Predicted band size:</b>	35 kDa
<b>WB Positive control:</b>	Human transitional cells carcinoma tissue, 293T and A172 cells, human testis tissue and Hela cells
<b>WB Recommended dilution:</b>	500-2000



