

## 小鼠抗 LZIC 单克隆抗体

中文名称: 小鼠抗 LZIC 单克隆抗体

英文名称: Anti-LZIC mouse monoclonal antibody

别名: MGC15436

抗原: LZIC

储存: 冷冻 (-20℃) 避光

宿主: Mouse

反应种属: Human

相关类别: 一抗

标记物: Unconjugate

克隆类型: mouse monoclonal

### 技术规格

**Background:**

LZIC (leucine zipper and CTNNBIP1 domain containing) is a 190 amino acid protein that belongs to the CTNNBIP1 family. Ubiquitously expressed, LZIC is found at highest levels in kidney and is upregulated in a few gastric carcinomas. The gene encoding LZIC maps to human chromosome 1, which spans 260 million base pairs, contains over 3,000 genes and comprises nearly 8% of the human genome. Chromosome 1 houses a large number of disease-associated genes, including those that are involved in familial adenomatous polyposis, Stickler syndrome, Parkinson's disease, Gaucher disease, schizophrenia and Usher syndrome. A

	berrations in chromosome 1 are found in a variety of cancers, including head and neck cancer, malignant melanoma and multiple myeloma.
<b>Applications:</b>	WB, IHC, IF
<b>Name of antibody:</b>	LZIC
<b>Immunogen:</b>	Fusion protein of human LZIC
<b>Full name:</b>	leucine zipper and CTNNBIP1 domain containing (LZIC)
<b>Synonyms:</b>	MGC15436
<b>SwissProt:</b>	Q8WZA0
<b>IHC positive control:</b>	adenocarcinoma of human breast tissue and carcinoma of human liver tissue; carcinoma of human prostate tissue and carcinoma of human bladder tissue
<b>IHC Recommend dilution:</b>	30-150
<b>WB Predicted band size:</b>	21 kDa
<b>WB Positive control:</b>	HepG2, Hela, SVT2, A549, COS7, Jurkat, MDCK, PC12, MCF-7 cell lysates
<b>WB Recommended dilution:</b>	500-2000