

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