


Anti-LINE-1 ORF2p antibody ab106004

★★★★★ [1 Abreviews](#) [4 References](#) [1 图像](#)

概述

产品名称	Anti-LINE-1 ORF2p抗体
描述	鸡多克隆抗体to LINE-1 ORF2p
宿主	Chicken
特异性	The two synthetic immunogen peptides correspond to regions within the endonuclease domain of LINE-1 ORF2p protein. This antibody is intended for use in studying control of L1 retrotransposons.
经测试应用	适用于: ELISA, WB
种属反应性	与反应: Human 预测可用于: Chimpanzee 
免疫原	Synthetic peptide corresponding to Human LINE-1 ORF2p conjugated to keyhole limpet haemocyanin. Two synthetic peptides conjugated to keyhole limpet hemocyanin (KLH). The peptides correspond to regions within the endonuclease domain of LINE-1 ORF2p protein. Database link: O00370
阳性对照	induced bacterially expressed human ORF2
常规说明	Dilute only prior to immediate use. Expiration date is one (1) year from date of opening product. ab106004 is intended for use in studying control of L1 retrotransposons. The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing. If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: 0.01% Sodium azide

	Constituents: 0.88% Sodium chloride, 0.42% Potassium phosphate
纯度	IgY fraction
纯化说明	ab106004 is an IgY fraction antibody purified from monospecific Chicken egg yolks by a multi-step process which includes selective precipitation and salt fractionation, followed by extensive dialysis against the buffer.
克隆	多克隆
同种型	IgY

应用

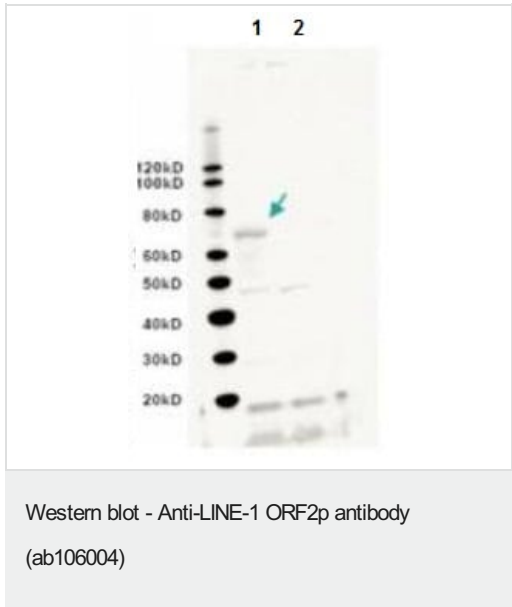
The Abpromise guarantee **Abpromise™** 承诺保证使用ab106004于以下的经测试应用

“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
ELISA		Use at an assay dependent concentration.
WB		1/2000 - 1/10000. Predicted molecular weight: 149 kDa.

靶标

图片



All lanes : Anti-LINE-1 ORF2p antibody (ab106004) at 1/2000 dilution

Lane 1 : induced bacterially expressed human ORF2

Lane 2 : uninduced bacterially expressed human ORF2

Predicted band size: 149 kDa

Note: No specific band staining is seen in the uninduced lane (lane 2). The lower molecular weight bands represent non-specific staining. The band at ~70 kDa (arrowhead) corresponds to a Human LINE-1 ORF2p endonuclease domain fusion protein.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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