

Anti-Exendin 4 antibody [20] ab23407

★★★★★ [1 Abreviews](#) [2 References](#)

概述

产品名称	Anti-Exendin 4抗体[20]
描述	小鼠单克隆抗体[20] to Exendin 4
宿主	Mouse
经测试应用	适用于: ELISA
种属反应性	与反应: Recombinant fragment
免疫原	Synthetic peptide corresponding to Exendin 4.
表位	The epitope is located in the region of amino acids 9 to 39 of exendin 4.
常规说明	<p>The fusion partner was SP2mL6.</p> <p>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.</p> <p>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</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	pH: 7.40 Preservative: 0.097% Sodium azide Constituents: 0.0268% PBS, 2.9% Sodium chloride
纯度	Protein A purified
克隆	单克隆
克隆编号	20
同种型	IgG1
轻链类型	kappa

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab23407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	★★★★★ (1)	Use at an assay dependent concentration. The antibody binds to exendin 4 when coated on ELISA wells and reacts specifically with exendin 4 in solution giving a K_a of 1.6×10^8 in an inhibition ELISA. The binding between ab23407 and exendin 4 is disrupted by 4.5 M $MgCl_2$.

靶标

相关性	Exendin 4 is a 39 amino acid peptide found in venom from the Gila monster <i>Helicoderma suspectum</i> . It is a member of the glucagon secretin family of peptide hormones and neuropeptides. Exendin 4 is a potent agonist of the GLP1 receptor and hence a potent stimulator of insulin secretion.
细胞定位	Secreted

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