


Product datasheet

Anti-Neurokinin 1 Receptor antibody ab61705

1 Abreviews 1 图像

概述

产品名称	Anti-Neurokinin 1 Receptor抗体
描述	山羊多克隆抗体to Neurokinin 1 Receptor
特异性	This antibody is expected to recognise both reported isoforms (NP_001049.1 and NP_056542.1).
经测试应用	适用于: WB
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Chicken, Guinea pig, Dog 
免疫原	Synthetic peptide: C-EIPGDSSDRYHEQ , corresponding to internal sequence amino acids 227-239 of Human Neurokinin 1 Receptor Run BLAST with Run BLAST with
阳性对照	Human Testes lysate.

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: 0.02% Sodium Azide Constituents: 0.5% BSA, Tris saline, pH 7.3
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

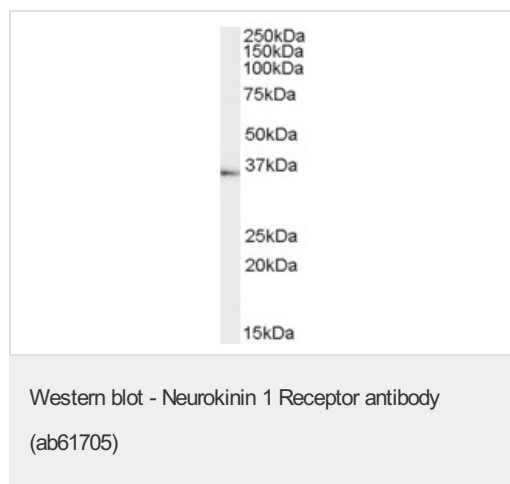
应用

Our [Abpromise guarantee](#) covers the use of **ab61705** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		
应用说明	<p>Peptide ELISA: antibody detection limit dilution 1:32,000.</p> <p>WB: Use at a concentration of 1 - 3 µg/ml. Detects a band of approximately 35 kDa (predicted molecular weight isoform 2: 35 kDa).</p> <p>Not yet tested in other applications.</p> <p>Optimal dilutions/concentrations should be determined by the end user.</p>	
靶标		
功能	<p>This is a receptor for the tachykinin neuropeptide substance P. It is probably associated with G proteins that activate a phosphatidylinositol-calcium second messenger system. The rank order of affinity of this receptor to tachykinins is: substance P > substance K > neuromedin-K.</p>	
序列相似性	<p>Belongs to the G-protein coupled receptor 1 family.</p>	
细胞定位	<p>Cell membrane.</p>	

图片



Anti-Neurokinin 1 Receptor antibody (ab61705) at 1 µg/ml + Human Testes lysate (35µg protein in RIPA buffer).

Predicted band size : 35 kDa

Observed band size : 35 kDa

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