抗帕尼单抗多克隆抗体)

Anti-Panitumumab Polyclonal Antibody

货号：RB9T37024629

在您使用本产品前请认真阅读说明书，这对您顺利完成实验很有帮助。

产品编码
RB9T37024629

中文名称
抗帕尼单抗多克隆抗体)

英文名称
Anti-Panitumumab Polyclonal Antibody

形态
Liquid

内毒素水平
Please contact with the lab for this information.

应用
ELISA

登录号
CAS: 339177-26-3

宿主种属
Rabbit

克隆性
Polyclonal

抗体亚型
IgG

纯化方式
Purified by antigen affinity column.

特异性
The product is specific for Panitumumab. This antibody serves as an excellent positive control for Panitumumabb immunogenicity (ADA) assays.

靶标
Rabbit polyclonal to Vectibix.

免疫原
Panitumumab

产品使用说明

ELISA:1:5000-1:20000;IHC:1:50-1:500;WB:1:500-1:2000

背景信息

Panitumumab with trade name Vectibix, is an FDA-approved drug for the treatment of patients with EGFR-expressing metastatic colorectal carcinoma with non-mutated (wild-type) KRAS after failure of fluoropyrimidine-, oxaliplatin- and irinotecan-containing chemotherapy regimens. It is a human monoclonal antibody. Panitumumab binds to the human EGF receptor (EGFR), preventing binding of activating ligands, such as the EGF and transforming growth factor-α. Antibodysystem Anti-Panitumumab Antibody, pAb, Rabbit is produced from sera of a rabbit immunized with Panitumumab.

• Multiplexed evaluation of a cell-based assay for the detection of antidrug neutralizing antibodies to panitumumab in human serum using automated fluorescent microscopy., PMID:20508254

储存缓冲液

0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

稳定性和储存

The product can be stored for 2 - 3 weeks at 2 to 8° C or for up to 12 months at -20° C. Avoid repeated freezing and thawing cycles.

For research use only.