

Anti-GST(5A7)单克隆抗体

货号: BN20615

规格: 100 μ l

背景: GST-Tag 经常用于分离和纯化包含 GST 融合蛋白的蛋白质。这种标签具有相当大的规模，由 220 个氨基酸（大约 26KDa）组成。GST-Tag 与其他蛋白的 N 端融合。然而，许多商用来源的 GST-Tagged 质粒包含一个凝血酶域在蛋白纯化中分裂 GST 标签。

产品名称: GST(5A7)标签单克隆抗体，来源于小鼠。

来源: GST 抗体是将合成的 GST 标签多肽偶联到 KLH 上之后，免疫动物产生的抗体。

浓度组分: 0.5mg/ml 溶解在 pH7.4 的 PBS 溶液中，包含 0.02%的叠氮钠和 50%甘油

应用: WB;Dot;ELISA

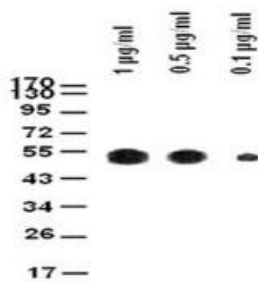
推荐稀释浓度: 1:500-1:5000

同种型: 小鼠 IgG2b

外观/储存/特异性: 液体/-20 $^{\circ}$ C/所有物种

检测图

Anti-GST Monoclonal Antibody



Western blot 分析不同浓度的 GST(5A7)标签抗体

WESTERN BLOTS

封闭:

用 5%脱脂奶粉（1XPBS）溶液孵育膜，4 $^{\circ}$ C，过夜

抗体孵育:

用 5%脱脂奶粉（1XTBS,0.1% 吐温 20）溶液稀释抗体,室温,30mins

Anti-GST Tag(5A7)Monoclonal Antibody

Code Number: BN20615

Size: 100 μ l

BACKGROUND: A GST-Tag is often used to separate and purify proteins that contain the GST-fusion protein. The Tag is 220 amino acids(roughly 26 KDa), in size is quite large. It is fused to the N-terminus of a protein. However, many commercially available sources of GST-Tagged plasmids include a thrombin domain for cleavage of the GST Tag during protein purification.

GST-Tag 经常用于分离和纯化包含 GST 融合蛋白的蛋白质。这种标签具有相当大的规模，由 220 个氨基酸(大约 26KDa)组成。GST-Tag 与其他蛋白的 N 端融合。然而，许多商用来源的 GST-Tagged 质粒包含一个凝血酶域在蛋白纯化中分裂 GST 标签。

PRODUCT NAME: Anti-GST tag(5A7) Monoclonal Antibody

Produced in Mouse

SOURCE: This antibody is produced by immunizing animals with a synthetic GST tag peptide corresponding to KLH.

CONCENTRATION: 0.5mg/ml in PBS, pH7.4,containing 0.02% Sodium Azide and 50% glycerol

APPLICATIONS: WB;Dot;ELISA

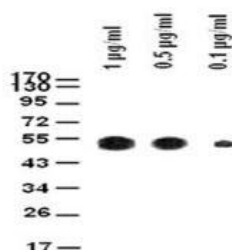
RECOMMENDED DILUTION: 1:500-1:5000

ISOTYPE: Mouse IgG2b

FORM/STORAGE/SPECIFICITY: Liquid/-20 $^{\circ}$ C/All species

TESTING IMAGE

Anti-GST Monoclonal Antibody



Western blot analysis of different concentration of Anti-GST tag(5A7)Monoclonal Antibody

FOR WESTERN BLOTS

Blocking:

Incubate the membrane with 5% Non-Fat Milk 1xPBS ,4 $^{\circ}$ C, overnight

Antibody Incubation:

Diluted antibody in 5% Non-Fat Milk

1XTBS,0.1% Tween-20,RT,30mins