

## 产品概述

|                              |  |
|------------------------------|--|
| 产品名 ( Product Name )         | CD206 rabbit Polyclonal Antibody   |
| 货号 ( Catalog No. )           | ATA26220   |
| 种类 ( Category )              | Primary antibodies   |
| 宿主 ( Host )                  | Rabbit   |
| 反应种属 ( Species specificity ) | Human,Mouse,Rat  |
| 应用实验 ( Tested applications ) | WB,ELISA   |
| 克隆性 ( Clonality )            | Polyclonal   |
| 偶连物 ( Conjugation )          | Unconjugated   |
| 免疫原 ( Immunogen )            | The antiserum was produced against synthesized peptide derived from human MRC1. AA range:643-692 |

## 产品性能

|                  |  |
|------------------|--|
| 状态 ( Form )      | Liquid   |
| 存放条件 ( Storage ) | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt. |
| 纯化方式 ( Purity )  | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |

## 应用

Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

## 产品背景

mannose receptor, C type 1(MRC1) Homo sapiens The recognition of complex carbohydrate structures on glycoproteins is an important part of several biological processes, including cell-cell recognition, serum glycoprotein turnover, and neutralization of pathogens. The protein encoded by this gene is a type I membrane receptor that mediates the endocytosis of glycoproteins by macrophages. The protein has been shown to bind high-mannose structures on the surface of potentially pathogenic viruses, bacteria, and fungi so that they can be neutralized by phagocytic engulfment.[provided by RefSeq, Sep 2015],