

## 产品概述

|                              |   |
|------------------------------|---|
| 产品名 ( Product Name )         | CD232 rabbit Polyclonal Antibody  |
| 货号 ( Catalog No. )           | ATA26243  |
| 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 the Internal region of human PLXNC1. AA range:811-860 |

## 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: 1/10000. Not yet tested in other applications.

## 产品背景

plexin C1(PLXNC1) Homo sapiens This gene encodes a member of the plexin family. Plexins are transmembrane receptors for semaphorins, a large family of proteins that regulate axon guidance, cell motility and migration, and the immune response. The encoded protein and its ligand regulate melanocyte adhesion, and viral semaphorins may modulate the immune response by binding to this receptor. The encoded protein may be a tumor suppressor protein for melanoma. Alternatively spliced transcript variants have been observed for this gene. [provided by RefSeq, Jan 2011],