

Datasheet for ABIN7575419

## CD109 Protein (CD109) (His tag)



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### Overview

|                               |                                              |
|-------------------------------|----------------------------------------------|
| Quantity:                     | 100 µg                                       |
| Target:                       | CD109                                        |
| Origin:                       | Human                                        |
| Source:                       | Mammalian Cells                              |
| Protein Type:                 | Recombinant                                  |
| Purification tag / Conjugate: | This CD109 protein is labelled with His tag. |
| Application:                  | SDS-PAGE (SDS), Western Blotting (WB), ELISA |

### Product Details

|           |                                        |
|-----------|----------------------------------------|
| Purpose:  | Recombinant Human CD109 Protein, C-His |
| Sequence: | Val22-Ser1268                          |

### Target Details

|                   |                                                                                                                                                                                |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | CD109                                                                                                                                                                          |
| Alternative Name: | CD109 ( <a href="#">CD109 Products</a> )                                                                                                                                       |
| Background:       | CPAMD7, r150, CD109, 150 kDa TGF-beta-1-binding protein, Platelet-specific Gov antigen, CD109 antigen, p180, C3 and PZP-like alpha-2-macroglobulin domain-containing protein 7 |
| Molecular Weight: | 142.98 kDa                                                                                                                                                                     |
| UniProt:          | <a href="#">Q6YHK3</a>                                                                                                                                                         |
| Pathways:         | <a href="#">Activated T Cell Proliferation</a>                                                                                                                                 |

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

## Handling

|                  |                                                                                                                                                                        |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                                                                 |
| Reconstitution:  | Reconstitute in sterile water for a stock solution.                                                                                                                    |
| Buffer:          | 0.01M PBS, pH 7.4.                                                                                                                                                     |
| Storage:         | 4 °C,-20 °C,-80 °C                                                                                                                                                     |
| Storage Comment: | Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt. |