

## Antibodies Product Datasheet

|                               |                                                                                                                          |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>Product Name:</b>          | CD248 Antibody                                                                                                           |
| <b>Catalog Number:</b>        | C30443                                                                                                                   |
| <b>Reactivity:</b>            | Human, Rat, Mouse                                                                                                        |
| <b>Applications:</b>          | WB, ELISA                                                                                                                |
| <b>Dilutions:</b>             | Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.                                      |
| <b>Modification:</b>          | Unmodified/Total                                                                                                         |
| <b>Source:</b>                | Polyclonal Rabbit                                                                                                        |
| <b>Purification:</b>          | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.    |
| <b>Immunogen:</b>             | The antiserum was produced against synthesized peptide derived from the Internal region of human CD248. AA range:341-390 |
| <b>Concentration:</b>         | 1 mg/ml                                                                                                                  |
| <b>Gene Name:</b>             | CD248                                                                                                                    |
| <b>Protein Name:</b>          | Endosialin                                                                                                               |
| <b>Other Name:</b>            | CD248; CD164L1; TEM1; Endosialin; Tumor endothelial marker 1; CD248                                                      |
| <b>Human Swiss Prot No.:</b>  | Q9HCU0                                                                                                                   |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                  |
| <b>Specificity:</b>           | CD248 Polyclonal Antibody detects endogenous levels of CD248 protein.                                                    |
| <b>Storage and Stability:</b> | -20°C/1 year                                                                                                             |