

# Product Datasheet

## COLEC10 Antibody (1D11) - Azide and BSA Free H00010584-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00010584-M02**

COLEC10 Antibody (1D11) - Azide and BSA Free

**Product Information**

|                      |                                                                                                                  |
|----------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 mg                                                                                                           |
| <b>Concentration</b> | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                     |
| <b>Clonality</b>     | Monoclonal                                                                                                       |
| <b>Clone</b>         | 1D11                                                                                                             |
| <b>Preservative</b>  | No Preservative                                                                                                  |
| <b>Isotype</b>       | IgG2a Kappa                                                                                                      |
| <b>Purity</b>        | IgG purified                                                                                                     |
| <b>Buffer</b>        | In 1x PBS, pH 7.4                                                                                                |

**Product Description**

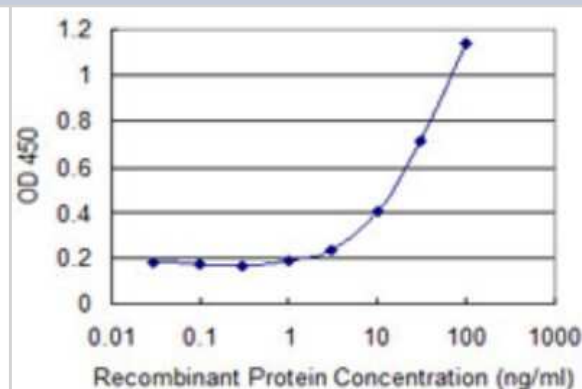
|                                |                                                                                                                                                                                                                                                |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>             | Novus Biologicals Mouse COLEC10 Antibody (1D11) - Azide and BSA Free (H00010584-M02) is a monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.                                  |
| <b>Host</b>                    | Mouse                                                                                                                                                                                                                                          |
| <b>Gene ID</b>                 | 10584                                                                                                                                                                                                                                          |
| <b>Gene Symbol</b>             | COLEC10                                                                                                                                                                                                                                        |
| <b>Species</b>                 | Human                                                                                                                                                                                                                                          |
| <b>Specificity/Sensitivity</b> | COLEC10 - collectin sub-family member 10 (C-type lectin) (1D11)                                                                                                                                                                                |
| <b>Immunogen</b>               | COLEC10 (NP_006429.1, 121 a.a. ~ 229 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>CGRYRKFGVGLDISIARLKTSMKFVKNVIAIGIRETEEFYIVQEEKNYRESLTH<br>CRIRGGMLAMPKDEAANTLIADYVAKSGFFRVFIGVNDLEREGQYMFTDNTPL<br>Q |
| <b>Notes</b>                   | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                                             |

**Product Application Details**

|                              |                                   |
|------------------------------|-----------------------------------|
| <b>Applications</b>          | ELISA, Sandwich ELISA             |
| <b>Recommended Dilutions</b> | ELISA, Sandwich ELISA             |
| <b>Application Notes</b>     | This product is useful for ELISA. |

**Images**

Sandwich ELISA: COLEC10 Antibody (1D11) [H00010584-M02] - Detection limit for recombinant GST tagged COLEC10 is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00010584-M02**

|                    |                                                         |
|--------------------|---------------------------------------------------------|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg   | Mouse IgG2a Kappa Isotype Control (M2AK)                |
| H00010584-Q01-10ug | Recombinant Human COLEC10 GST (N-Term) Protein          |

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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