

## Product Datasheet

# Cinrebafusp alfa Human Monoclonal Antibody (orb2976060)

|                             |   |
|-----------------------------|---|
| <b>Catalog Number</b>       | orb2976060  |
| <b>Category</b>             | Antibodies  |
| <b>Description</b>          | Cinrebafusp alfais a research-grade recombinant antibody targeting CD137. Produced in mammalian cells with native-like glycosylation. Highlights Research Grade: For PK/PD studies, assay development, and ADA research. Native Glycosylation: Mammalian expression ensures native-like patterns. |
| <b>Clonality</b>            | Monoclonal  |
| <b>Species/Host</b>         | Human   |
| <b>Isotype</b>              | IgG   |
| <b>Conjugation</b>          | Unconjugated  |
| <b>Reactivity</b>           | Human   |
| <b>Form/Appearance</b>      | Liquid  |
| <b>Concentration</b>        | Lot dependent   |
| <b>Buffer/Preservatives</b> | 0.01M PBS, pH 7.4.  |
| <b>Purity</b>               | >95% purity as determined by SDS-PAGE.  |
| <b>Purification</b>         | Protein A/G purified from cell culture supernatant.   |
| <b>UniProt ID</b>           | <b>Q07011, P04626</b>   |
| <b>Tested applications</b>  | ELISA, FA, FACS, In vivo  |

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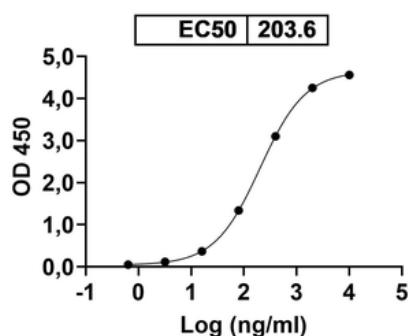
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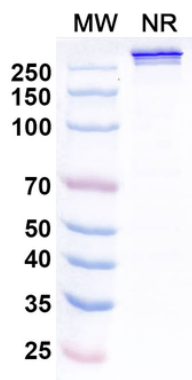
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|                          |   |
|--------------------------|---|
| <b>Antibody Type</b>     | Biosimilar Antibody   |
| <b>Expression System</b> | Mammalian Cells   |
| <b>Endotoxins</b>        | Please contact with the lab for this information.   |
| <b>Storage</b>           | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| <b>Note</b>              | For research use only   |
| <b>Expiration Date</b>   | 12 months from date of receipt.   |

**Cinrebafulp alfa binds with CD137**

Detects recombinant CD137 (Catalog No: orb2968082) in indirect ELISA.



SDS-PAGE for Research Grade Cinrebafulp alfa.

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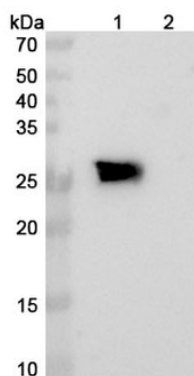
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Western blot analysis was performed using anti-CD137 monoclonal antibody at 1  $\mu\text{g}/\text{mL}$  on various samples. Lane 1: recombinant human CD137, Lane 2: Negative control.

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