

Screening Libraries

Product Data Sheet

Anti-Mouse IL-27 p28 Antibody (MM27.7B1)

Cat. No.: HY-P990215 Molecular Weight: 150000 Target: Others

Others

Pathway:

Storage: Please store the product under the recommended conditions in the Certificate of Analysis.

Proteins

BIOLOGICAL ACTIVITY

Description	Anti-Mouse IL-27 p28 Antibody (MM27.7B1) is a mouse-derived IgG2a, κ type antibody inhibitor, targeting to mouse IL-27 p28.
In Vitro	The antibody framework is stable, specific and adaptable, and has the ability to bind both antigens and endogenous immune receptors. Monoclonal antibodies have several derivatives, including bispecific antibodies, antibody-drug conjugates, and antibody fragments, and have significant effects in fields such as immunology and oncology. When designing inhibitory antibodies, considerations include identification of antigen-specific variable regions, choice of expression system, use of multispecific formats, and antibody derivatives based on fragmentation, oligomerization, or conjugation with other functional moieties ^[1] .

REFERENCES

[1]. Goulet DR, Atkins WM. Considerations for the Design of Antibody-Based Therapeutics. J Pharm Sci. 2020 Jan;109(1):74-103.

Caution: Product has not been fully validated for medical applications. For research use only.

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