

Product Data Sheet

Anti-Rat FcRn heavy chain heterodimers Antibody (2G3)

Cat. No.:	HY-P990244
Molecular Weight:	150000
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

	Anti-Rat FcRn heavy chain heterodimers Antibody (2G3) is a mouse-derived IgG1 type antibody inhibitor, targeting to rat FcRn heavy chain heterodimers.	
	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] .	

MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

BIOLOGICAL

Description

In Vitro

[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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