Genomeditech (Shanghai) Co.,Ltd.
Order: 021-68455258/50432826/50432825

Toll-free: 400 627 9288

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Anti-B7H4 hlgG1 Reference Antibody (Puxibio)

Product Information

Product Name Anti-B7H4 hlgG1 Reference Antibody (Puxibio)

Storage temp. Store at 2-8°C short term (1-2 weeks). Store at ≤ -20°C long term. Avoid

repeated freeze-thaw.

Catalog# / Size GM-87706MAB-1mg / 1 mg

GM-87706MAB-**5mg / 5 mg** GM-87706MAB-**25mg / 25 mg** GM-87706MAB-**50mg / 50 mg** GM-87706MAB-**100mg / 100 mg**

Antibody Information

Expression System CHO

Aggregation < 5% as determined by SEC-HPLC

Purity > 95% as determined by SDS-PAGE

Endotoxin < 1 EU/mg, determined by LAL gel clotting assay

Sterility 0.2 µm Filtered

Target B7H4
Clone Puxitatug

Alternative Names B7-H4、B7S1、VTCN1
Source/Isotype Human IgG1(REEM), Kappa

Application /

Description B7-H4 (also known as B7S1 or VTCN1) is an immune regulatory molecule

and a member of the B7 family. It plays an important role in immune regulation and tumor immune evasion. The overexpression of B7-H4 is associated with the occurrence and development of various tumors, making it one of the hotspots in tumor immunotherapy research. Studying antibodies against B7-H4 can help deepen our understanding of its role in

immune regulation and tumor immune evasion mechanisms.

Formulation phosphate-buffered solution, pH 7.4.



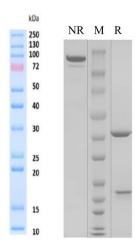
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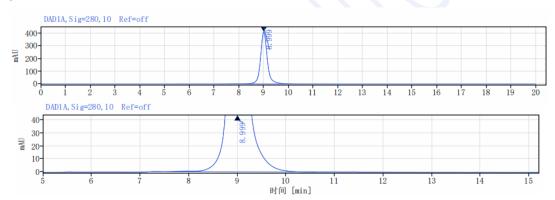
Data Examples

SDS-PAGE



On SDS-PAGE under reducing (R)/non-reducing(N-R) condition. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 95%.

SEC-HPLC



The purity of this product is more than 95% verified by SEC-HPLC