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

Toll-free: 400 627 9288

Email: service@genomeditech.com

Anti-ROR1 hlgG1 Reference Antibody (Zilobio)

Product Information

Product Name Anti-ROR1 hlgG1 Reference Antibody (Zilobio)

Storage temp. Store at $2-8^{\circ}$ C short term (1-2 weeks). Store at $\leq -20^{\circ}$ C long term. Avoid

repeated freeze-thaw.

Catalog# / Size GM-87790MAB-1mg / 1 mg

GM-87790MAB-5mg / 5 mg GM-87790MAB-25mg / 25 mg GM-87790MAB-50mg / 50 mg GM-87790MAB-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 ROR1

Clone Zilovertamab

Alternative Names NTRKR1, dJ537F10.1

Source/Isotype Human IgG1, Kappa

Application /

Description This gene encodes a receptor tyrosine kinase-like orphan receptor that

modulates neurite growth in the central nervous system. The encoded protein is a glycosylated type I membrane protein that belongs to the ROR subfamily of cell surface receptors. It is a pseudokinase that lacks catalytic activity and may interact with the non-canonical Wnt signalling pathway. This gene is highly expressed during early embryonic development but expressed at very low levels in adult tissues. Increased expression of this

gene is associated with B-cell chronic lymphocytic leukaemia.

Formulation phosphate-buffered solution, pH 7.4.

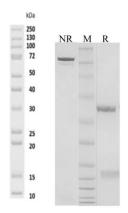
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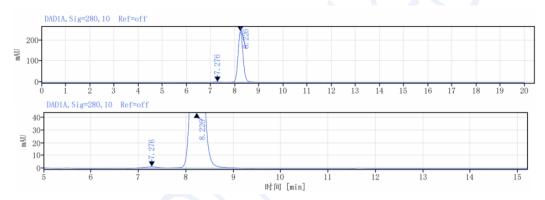
Data Examples

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