

Human B29/CD79B protein (Recombinant) (C-hFc) (STJP002755)

STJP002755

GENERAL INFORMATION

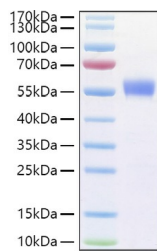
Product Type Proteins
Short Description
Host/Source HEK293 cells

PRODUCT PROPERTIES

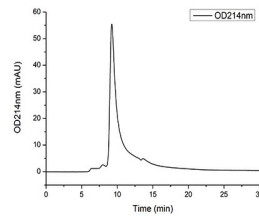
Concentration
Formulation Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Purification
Dilution Range > 95% by SDS-PAGE.
Storage Instruction Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

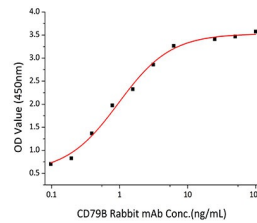
Gene ID 974
Gene Symbol CD79B
Uniprot ID CD79B_HUMAN
Immunogen Sequence



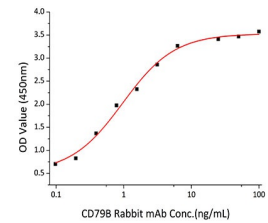
Recombinant Human B29/CD79B Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 55-65kDa.



The purity of Human CD79B/B29 Protein (Cat. STJP002755) was greater than 90% as determined by SEC-HPLC.



Immobilized Human CD79B (c-hFc) at 2 Mu g/mL (100 Mu L/well) can bind Anti-CD79B (ARC2548) Humanized Antibody with a linear range of 0.781-1.771 ng/mL.



Immobilized recombinant Human CD79B at 0.2 Mu g/mL (100 Mu L/well) can bind CD79B Rabbit mAb with a linear range of 0.1-1 ng/mL.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
 St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081