

Anti-CD271 antibody (32-254) [S5254RM] (STJ11105254)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/FC/ELISA Host/Source Rabbit Reactivity Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID S5254RM Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:1000-1:4000 Range FC:1:100-1:500

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IaG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 18053

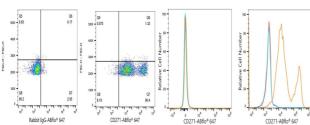
Gene Symbol Ngfr Uniprot ID TNR16_MOUSE

Immunogen Immunogen 32-254

Immunogen Sequence

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 32-254 of mouse CD271 (NP_150086.2). KETCSTGMYTHSGECCKACN LGEGVAQPCGANQTVCEPCL DSVTFSDVVSATEPCKPCTE CLGLQSMSAPCVEADDAVCR CSYGYYQDEETGRCEACSVC GVGSGLVFSCQDKQNTVCEE CPEGTYSDEANHVDPCLPCT VCEDTERQLRECTPWADAEC

EEIPGRWITRSTPPEGSDVT TPSTQEPEAPPERDLIASTV ADTVTTVMGSSQPVVTRGTA DNL



Flow cytometry: X10/6 293F cells (negative control, Left) and 293F (restance) nelse (flight) were surface-stained with CIR271/NGFR Rabbit monocloral artibody (STJ11105254; 2 Mg/mL, carage line) or ABlinké 8 d7; Clowd by Alexa Fluoriké 647 conjugated qoat antirabbit polycional antibody (1:200 dilution) staining, Non-fluorescently stained cells were used as blank control

