

Anti-CD274 antibody (19-235) [S5258RM] (STJ11105258)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Mouse

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID S5258RM Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:1000-1:2000

Range 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.

Instruction

TARGET INFORMATION

Gene ID 60533 Gene Symbol Cd274

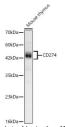
Uniprot ID PD1L1_MOUSE

Immunogen Immunogen 19-235

Region Specificity

Recombinant fusion protein containing a sequence corresponding to amino acids 19-235 of mouse CD274 (NP_068693.1). Immunogen FTITAPKDLYVVEYGSNVTM ECRFPVERELDLLALVVYWE KEDEQVIQFVAGEEDLKPQH SNFRGRASLPKDQLLKGNAA Sequence LQITDVKLQDAGVYCCIISY GGADYKRITLKVNAPYRKIN QRISVDPATSEHELICQAEG YPEAEVIWTNSDHQPVSGKR

SVTTSRTEGMLLNVTSSLRV NATANDVFYCTFWRSQPGQN HTAELIIPELPATHPPQ



Western blot analysis of lysates from Moususing CD274 Rabbit monoclonal (STJ11105258) at 1:1000 dilution. Secondary HRP Goat Anti-Rabbit IgG (H+L) (STJS0110000 dilution. Lysates/proteins: 25 Mu g Blocking buffer 3% nonfat dry milk in TBST. IECL Basic Kit. Exposure time: 60s.