

Anti-RUNX1 antibody (STJ13100301)

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-Runx1 is suitable for use in Immunohistochemistry and Western Blot research applications.

Description

Applications IHC, WB Host/Source NZ White Rabbit Reactivity Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification Whole serum

Dilution A dilution of 1:1000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.

Range For WB, the thymus lysate should be prepared in G2 lysing buffer (G2 contains 1% Triton X-100, 1% SDC).

Formulation Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Isotype IgG

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.

Instruction When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID 861

Gene Symbol RUNX1

Uniprot ID RUNX1_HUMAN

Immunogen A synthetic peptide from human Runx1 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat

and mouse

Immunogen Region

Specificity Specific for Runx1.

Immunogen Sequence