

Anti-CD36 antibody (ECD) (STJ13100102)

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-CD36 (ECD) is suitable for use in Immunohistochemistry and Western Blot research **Description** applications.

Applications IHC, WB Host/Source NZ White Rabbit

Reactivity Human, Marmoset, Rat, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Whole serum

Dilution A dilution of 1:1000 is recommended for IHC-P and 1:60000 for WB for human and marmoset is recommended. For rat and mouse a Range dilution of 1:10000 recommended for WB. The optimal dilution should be determined by the end user. Not yet tested in other app

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 948

Gene Symbol CD36

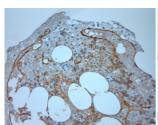
Uniprot ID CD36_HUMAN

Immunogen A synthetic peptide from extracellular domain of human CD36 conjugated to blue carrier protein was used as the antigen.

Immunogen ECD

Region
Specificity Specific for CD36.

Immunogen Sequence



was done using Novolink following manufacturer's ndy dilution 1: 1000, incuba

