

Anti-CD36 antibody (ECD) (STJ13100091)

GENERAL INFORMATION

Product Type Primary antibodies

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

Description Applications IHC/WB Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification IgG purified

Dilution IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in

Range other applications. Formulation Lyophilised

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 (Fatty acid translocase) conjugated to blue carrier protein was used as

the antigen.

Immunogen ECD Region

Specificity Specific for CD36.

Immunogen Sequence