

Rabbit antibody to Bif-1

Code OSE00030W

ID Tag Rb1119-130909-WS

Unit size 100 ul

Immunogen A synthetic peptide from human Bif conjugated to blue carrier protein was used as the antigen. The

peptide is homologous in rat and mouse.

Conjugate Unconjugated antibody

Also known SHLB1, SH3 domain-containing GRB2-like protein B1, Bax-interacting factor 1, Bif-1, SH3GLB1,

Bif, Bif1, Bif 1

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A dilution of 1: 8000 is recommended for WB and 1:2000 for IHC-P. The optimal dilution

should be determined by the end user. Not yet tested in other applications.

Specificity Specific for Bif-1.

Spcs X-react. Human, rat, mouse. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and

refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

Shipping This item will be shipped to you at ambient temperature in a lyophilised form.

Limitation For research use only



IHC-P on paraffin sections of rat heart.

The animal was perfused using Autoperfuser at a pressure of 110 mmHg with 300 ml 4% FA and further post fixed overnight before being processed for paraffin embedding. HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module.

Blocking: 0.2% LFDM in TBST filtered thru 0.2 $\mu m.$

Detection was done using Novolink HRP polymer from Leica following manufacturers instructions; DAB chromogen: Candela DAB chromogen from Osenses.

Primary antibody: dilution 1: 2000, incubated 30 min at RT using Autostainer.

Sections were counterstained with Harris Hematoxylin.