

Product Data Sheet

Recombinant Protein A

Catalog # Source Reactivity Applications

CRP3110 E.coli E, WB, SDS-PAGE, MS

Description Recombinant Protein A is produced by E.coli expression system and the target gene

encoding Ala37-Lys327 is expressed with a 6His tag at the C-terminus.

Form Liquid in a 0.2 μm filtered solution of PBS, pH 7.4.

Gene Symbol spa

Alternative Names Immunoglobulin G-binding protein A; IgG-binding protein A; Staphylococcal protein

A; SpA

Entrez Gene

SwissProt P38507

Purity Greater than 95% as determined by reducing SDS-PAGE.

Chemical Structure

Quality Control

Directions for Use Please minimize freeze-thaw cycles.

Storage/Stability Store it at -20°C to -80°C for one year. It is recommended that the protein be

aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB ORDER SUPPORT CUSTOM
www.cohesionbio.com order@cohesionbio.com techsupport@cohesionbio.com custom@cohesionbio.com