

Product Data Sheet

Anti-MSMB Antibody

Catalog # Source Reactivity Applications

CQA2083 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to MSMB

Immunogen Recombinant full length protein of human MSMB

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MSMB protein.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol MSMB

Alternative Names PRSP; Beta-microseminoprotein; Immunoglobulin-binding factor; IGBF; PN44;

Prostate secreted seminal plasma protein; Prostate secretory protein of 94 amino

acids; PSP-94; PSP94; Seminal plasma beta-inhibin

Entrez Gene 4477 (Human); 17695 (Mouse); 29311 (Rat)

SwissProt P08118 (Human); O08540 (Mouse); P97580 (Rat)

Storage/Stability Shipped at 4° C. Upon delivery aliquot and store at -20° C for one year. Avoid

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

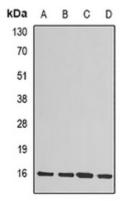
COHESION BIOSCIENCES LIMITED

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





Product Data Sheet



Western blot analysis of MSMB expression in HepG2 (A), Jurkat (B), MCF7 (C), mouse liver (D) whole cell lysates. (Predicted band size: 8; 12 kD; Observed band size: 16 kD)

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