

DATA SHEET

Product Name: Anti-BSG Antibody

Catalog #: CV-2001

Alt: 5A11 antigen; 5F7; Basigin; Blood brain barrier HT7 antigen; Bsg; CD 147; CD147; CD147 antigen; Collagenase stimulatory factor; EMMPRIN; Extracellular matrix metalloproteinase inducer; Leukocyte activation antigen M6; M 6; M6; M6 leukocyte activation antigen; Neurothelin; OK; OK blood group; OK blood group antigen; TCSF; Tumor cell derived collagenase stimulatory factor; Tumor cell-derived collagenase stimulatory factor

Molecular Mass: 48 kDa

Antibody Type: Polyclonal

Host/Isotype Rabbit / IgG

Reactivity Species: Human, Mouse

Immunogen: KLH-conjugated synthetic peptide targeting a sequence within the C-term region of human CD147

Supplied As: Liquid in 0.42% Potassium phosphate; 0.87% NaCl; pH 7.3; 30% glycerol; and 0.01% sodium azide

Storage: Store at -20°C. Avoid freeze / thaw cycles

Description: The protein encoded by this gene is a plasma membrane protein that is important in spermatogenesis, embryo implantation, neural network formation, and tumor progression. The encoded protein is also a member of the immunoglobulin superfamily. Multiple transcript variants encoding different isoforms have been found for this gene.

For research use only. Not for use in humans.