

Product Datasheet

CD147 Antibody

Catalog No: CY1604

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB, IHC



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Information

UniProt ID: P35613

All Names: CD147, EMMPRIN, M6, OK, TCSF, basigin, basigin (Ok blood group), collagenase stimulatory factor, extracellular matrix metalloproteinase inducer, leukocyte activation M6, tumor cell-derived collagenase stimulatory factor

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 48,36kDa

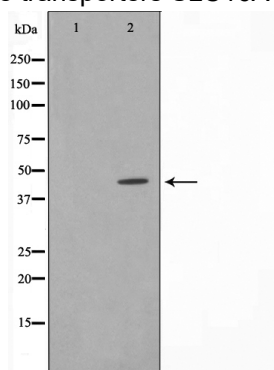
Application

WB 1:500-1:2000

IHC 1:50-1:200

Background

BSG Plays pivotal roles in spermatogenesis, embryo implantation, neural network formation and tumor progression. Stimulates adjacent fibroblasts to produce matrix metalloproteinases (MMPS). May target monocarboxylate transporters SLC16A1, SLC16A3 and SLC1



Western blot analysis on HuvEc cell lysate using CD147 Antibody

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