

12-9509B: Biotinylated Anti-CD147 antibody(2D2), IgG1 Chimeric mAb

Clonality :	Monoclonal
Clone Name :	2D2
Application :	Flow Cyt
Reactivity :	Human
Gene :	CD147
Uniprot ID :	P35613
Alternative Name : Basigin;BSG;5F7;CD147;EMMPRIN;M6;OK;TCSF	
Isotype :	lgG1
Uniprot ID : Alternative Name :	P35613 Basigin;BSG;5F7;CD147;EMMPRIN;M6;OK;TCSF

Description

The protein encoded by this gene, basigin, is a plasma membrane protein that is important in spermatogenesis, embryo implantation, neural network formation, and tumor progression. Basigin is also a member of the immunoglobulin superfamily, ubiquitously expressed in various tissues. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2020]

Product Info

Amount :	10 μg / 100 μg
Purification :	Purified from cell culture supernatant by affinity chromatography
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage condition :	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

Application Note

Flow Cyt 1/100