

PRODUCT INFORMATION

Clone ID	2D2
Target	CD147
Synonyms	Basigin;BSG;5F7;CD147;EMMPRIN;M6;OK;TCSF
Host Species	Rabbit
Description	PE-conjugated Anti-CD147 antibody(2D2), IgG1 Chimeric mAb
Delivery	3-4 weeks
Uniprot ID	P35613
IgG type	Rabbit/Human Fc chimeric IgG1
Clonality	Monoclonal
Reactivity	Human
Applications	Flow Cyt
Recommended Dilutions	Flow Cyt 1:100
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	Liquid□PBS with 0.05% Proclin300, 1% BSA
Storage & Shipping	Store at 2°C-8°C for 6 months
Background	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]
Usage	Research use only
Conjugate	PE-conjugated

