

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Monoclonal Antibody to CD147 / EMMPRIN / Neurothelin(Clone : 8D6), Clone: [8D6], Mouse ABI-36-1705

Article Name	Monoclonal Antibody to CD147 / EMMPRIN / Neurothelin(Clone : 8D6), Clone: [8D6], Mouse
Biozol Catalog Number	ABI-36-1705
Supplier Catalog Number	36-1705
Alternative Catalog Number	ABI-36-1705-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC
Species Reactivity	Human
Immunogen	Human T cell line Molt 13
Product Description	This MAb recognizes extracellular epitope 2 within the N-terminal Ig domain of human CD147. It is expressed more intensely on thymocytes than on mature peripheral blood T cells. CD147 is important in spermatogenesis, embryo implantation, neural netwo...
Clonality	Monoclonal
Clone Designation	[8D6]
NCBI	682
UniProt	P35613

Purity	Affinity Chromatography
Form	Purified
Target	CD147 / EMMPRIN / Neurothelin
Application Dilute	Inhibits Homotypic Aggregation, Adhesion to Matrix Proteins, & Migration through Matrigel (Order w/o BSA / azide), Flow Cytometry (0.5-1ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (0.5-1ug/ml for 30 minutes)