

Product Datasheet

CD147/Emmprin Antibody (monoclonal, 7H5E7) (orb2596328)

Catalog Number	orb2596328
Category	Antibodies
Description	Anti-CD147/Emmprin Antibody (monoclonal, 7H5E7). Tested in Flow Cytometry, IF, IHC, WB applications. This antibody reacts with Human, Mouse.
Target	Glial fibrillary acidic protein
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG2a
Conjugation	PE
Reactivity	Human, Mouse
Form/Appearance	Liquid
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Purification	Immunogen affinity purified.
Immunogen	E.coli-derived human CD147/Emmprin recombinant protein (Position: E138-A323). Human CD147/Emmprin shares 51.1% and 51.9% amino acid (aa) sequence identity with mouse and rat CD147/Emmprin, respectively.
UniProt ID	P35613
Tested applications	FC

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Application notes	Flow Cytometry, 1-3µg/1x10 ⁶ cells. Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml
Cross Reactivity	No cross-reactivity with other proteins.
Antibody Type	Primary Antibody
Clone Number	7H5E7
Storage	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Note	For research use only

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