

Product Datasheet

Anti-CD147/Emmprin Antibody (monoclonal, 6H2B2) (orb2596322)

Description	Anti-CD147/Emmprin Antibody (monoclonal, 6H2B2). Tested in IF, IHC, WB applications. This antibody reacts with Human, Mouse.
Species/Host	Mouse
Reactivity	Human, Mouse
Conjugation	APC
Tested Applications	IF, IHC, WB
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.
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	At -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freezing and thawing.
Note	For research use only
Application notes	Western blot, 0.25-0.5 µg/ml, Human Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml, Human, Mouse Immunocytochemistry, 5 µg/ml, Human. Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml
Isotype	Mouse IgG2b
Clonality	Monoclonal
Clone Number	6H2B2

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Antibody Type	Primary Antibody
MW	35-60 kDa
Uniprot ID	P35613
Expiration Date	12 months from date of receipt.

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