

Product Datasheet

CD147/Emmprin/BSG Rabbit Polyclonal Antibody (HRP) (orb2616412)

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| Catalog Number | orb2616412 |
| Category | Antibodies |
| Description | Anti-CD147/Emmprin/BSG Antibody. Tested in ELISA, Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human. |
| Target | Basigin |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | Rabbit IgG |
| Conjugation | HRP |
| Reactivity | Human |
| Form/Appearance | Liquid |
| Buffer/Preservatives | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ . |
| 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 |
| MW | 42200 Da |

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| Tested applications | ELISA, IHC, WB |
| Dilution range | Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users. |
| Specificity | No cross reactivity with other proteins. |
| Cross Reactivity | No cross-reactivity with other proteins |
| Antibody Type | Primary Antibody |
| Storage | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. |
| Note | For research use only |
| Expiration Date | 12 months from date of receipt. |

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