9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

# [KD]CD147 Rabbit mAb

ABZ4685

## Product Overview

| | |
|---|---|
| **Name** | [KD]CD147 Rabbit mAb |
| **Accession(Primary)** | P35613 |
| **Host Species** | Rabbit |
| **Clonality** | Monoclonal |
| **Isotype** | IgG |
| **Species Reactivity** | Human, Mouse, Rat |
| **Calculated MW** | Calculated MW: 42 kDa; Observed MW: 50 kDa |
| **Recommended Dilution** | WB-1:1000-1:5000; IHC-P-1:200-1:500; ICC/IF-1:50-1:100 |

## Target information (P35613)

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|---|---|
| **Gene Name** | BSG |
| **About Gene Symbol** | BSG (Basigin (Ok Blood Group)) is a collagen extracellular matrix protein involved in adaptive immunity. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |

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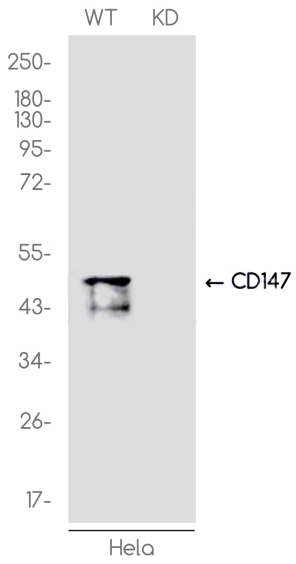
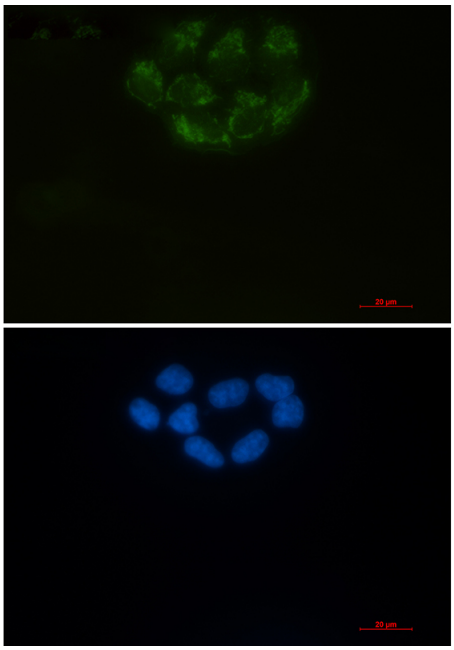



Western blot analysis of CD147 in HeLa(WT) and CD147-Knockdown HeLa(KD) using CD147 antibody.



Immunocytochemistry analysis of CD147 (green) in Hela using CD147 antibody,and DAPI(blue).

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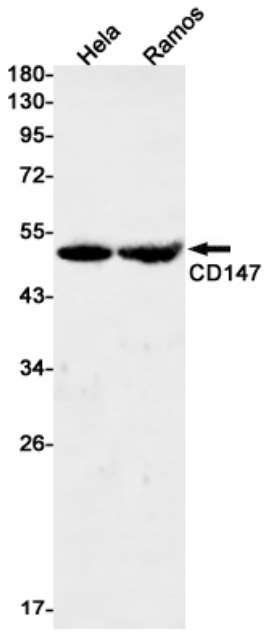
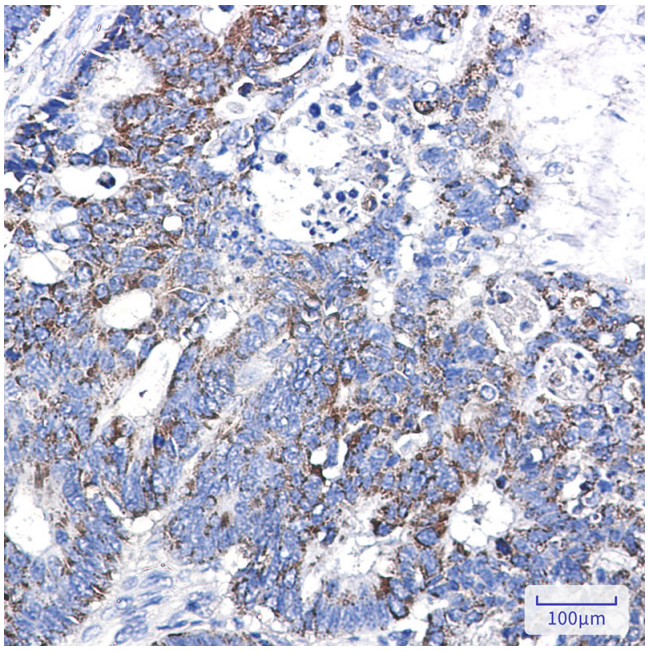



Western blot analysis of CD147 in Hela, Ramos lysates using CD147 antibody.




Immunohistochemistry analysis of paraffin-embedded Human colon cancer tissue using CD147 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.