

Datasheet for ABIN2478532

anti-CD147 antibody[Go to Product page](#)**1** Image**2** Publications

Overview

Quantity:	0.2 mg
Target:	CD147 (BSG)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD147 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunoprecipitation (IP)

Product Details

Clone:	MEM-M6-1
Isotype:	IgG1
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	CD147 (BSG)
Alternative Name:	CD147 (BSG Products)
Background:	Synonyms: NEUROTHELIN
Gene ID:	682
UniProt:	P35613

Target Details

Pathways: [S100 Proteins](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Preservative: Without preservative

Publications

Product cited in: Yang, Lu, Zhou, Chen, Zhu: "Cyclophilin A up-regulates MMP-9 expression and adhesion of monocytes/macrophages via CD147 signalling pathway in rheumatoid arthritis." in: **Rheumatology (Oxford, England)**, Vol. 47, Issue 9, pp. 1299-310, (2008) ([PubMed](#)).

Schneiderhan, Diaz, Fundel, Zhou, Siech, Hasel, Möller, Gschwend, Seufferlein, Gress, Adler, Bachem: "Pancreatic stellate cells are an important source of MMP-2 in human pancreatic cancer and accelerate tumor progression in a murine xenograft model and CAM assay." in: **Journal of cell science**, Vol. 120, Issue Pt 3, pp. 512-9, (2007) ([PubMed](#)).

Images

