

## Anti-BSG antibody (45-200) (STJ119080) STJ119080

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-BSG (45-200) is suitable for use in Western Blot.

 Applications
 WB

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Conjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

 Isotype
 IgG

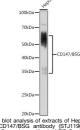
 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

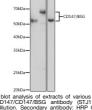
## **TARGET INFORMATION**

Gene ID 682 Gene Symbol BSG Uniprot ID BASI\_HUMAN Immunogen Recombinant f

BASI\_HUMAN Recombinant fusion protein containing a sequence corresponding to amino acids 45-200 of human CD147/CD147/BSG (NP\_940991.1). 45-200

Immunogen Region Specificity Immunogen Sequence





dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per Iane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s. Western blot analysis of extracts of various cell lines, using CD147/CD147/BSG antibody (STJ119080) at 1:1000 dilution. Secondary antibody: HRP Goat Antitabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins. 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081