

## Anti-STAG2 antibody (Internal) (STJ71187)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-STAG2 (Internal) is suitable for use in ELISA and Immunohistochemistry research applications.

Applications Pep-ELISA, IHC Host/Source Goat

Reactivity Human, Mouse, Rat, Dog

## PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL

Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-0.01µg/ml

ELISA-antibody detection limit dilution 1:128000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Isotype** IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 10735

Gene Symbol STAG2

Uniprot ID STAG2\_HUMAN

. Immunogen

Immunogen Region Internal

Specificity This antibody is expected to recognise isoform a (NP\_001036214.1 and NP\_001036215.1) and isoform b (NP\_001036216.1 and

NP\_006594.3).

Immunogen REPKRLRPEDS

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa

37kDa

25kDa

20kDa

15kDa
STJ71187 (0. 01µg/ml) staining of HeLa cell lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiliuminescence