

# Product Datasheet

## STAG2 Antibody NB100-60946

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NB100-60946****STAG2 Antibody****Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

**Product Description**

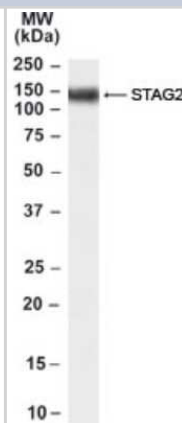
<b>Description</b>	Novus Biologicals Goat STAG2 Antibody (NB100-60946) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-STAG2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Goat
<b>Gene ID</b>	10735
<b>Gene Symbol</b>	STAG2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	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).
<b>Immunogen</b>	Peptide with sequence C-REPKRLRPEDS corresponding to internal region according to NP_001036214.1, NP_001036215.1 , NP_001036216.1 , NP_006594.3.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry, Peptide ELISA
<b>Recommended Dilutions</b>	Western Blot 0.01 ug/ml, Immunohistochemistry 1:10 - 1:500, Peptide ELISA Detection limit 1:128000
<b>Application Notes</b>	WB: Approx. 150 kDa band observed in HeLa lysates (calculated MW of 146 kDa band according to NP_001036214.1 and NP_001036215.1).

**Images**

Western Blot: STAG2 Antibody [NB100-60946] - Analysis of STAG2 using this antibody at 0.01 ug/ml in HeLa cell lysate (35ug protein in RIPA buffer).



## Publications

Lara-Pezzi E, Pezzi N, Prieto I et al. Evidence of a transcriptional co-activator function of cohesin STAG/SA/Scs3. J Biol Chem 2004-02-20 [PMID: 14660624]





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### **Products Related to NB100-60946**

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HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP1-87096PEP	STAG2 Recombinant Protein Antigen

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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