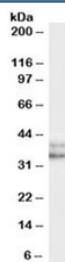


NANOG Antibody (R33527)

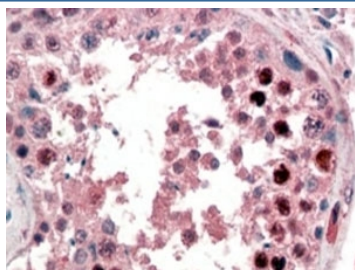
Catalog No.	Formulation	Size
R33527-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

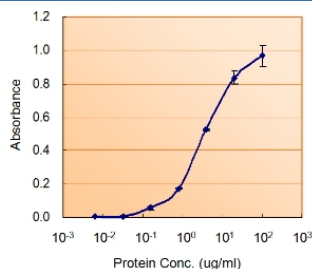
Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	79923
Applications	Western Blot : 0.05-0.1ug/ml Immunohistochemistry (FFPE) : 1-2ug/ml ELISA (peptide) LOD : 1:128000
Limitations	This NANOG antibody is available for research use only.



Western blot testing of HeLa (nuclear) cell lysate with NANOG antibody at 0.05ug/ml. Predicted molecular weight: 35~45kDa.



IHC staining of FFPE human testis with NANOG antibody at 2ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.



Sandwich ELISA using the NANOG antibody at 5ug/ml as the detect.

Description

Additional name(s) for this target protein: Homeobox transcription factor Nanog

Application Notes

Optimal dilution of the NANOG antibody should be determined by the researcher.

Immunogen

Amino acids DLFLNYSMNMQPED were used as the immunogen for this NANOG antibody.

Storage

Aliquot and store the NANOG antibody at -20oC.