

PRODUCT SPECIFICATION
 

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Product Name	Anti-NANOG
Product Number	HPA072117
Gene Description	Nanog homeobox
Alternative Names	FLJ12581, FLJ40451
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Antigen Sequence	MSVDPACQSLPCFEASDCKESSMPVICGPEENYPQLMSSAEMPHTET VSPLPSSMDLLIQDSPD
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Verified Species Reactivity	Human
Recommended Applications	ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/ml ChIP* (Chromatin Immunoprecipitation) - Working concentration: 1-10µg per reaction  * Please note not all antibody batches are validated for use in ChIP applications.
Characterization Data	Available at <a href="https://atlasantibodies.com/products/HPA072117">atlasantibodies.com/products/HPA072117</a>
Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration	Lot dependent
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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