

Product Datasheet

Nanog Antibody NB110-40414

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB110-40414

Nanog Antibody

Product Information

Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS
Target Molecular Weight	38 kDa

Product Description

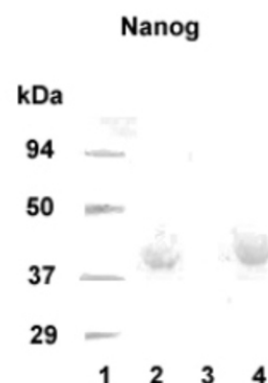
Host	Rabbit
Gene ID	79923
Gene Symbol	NANOG
Species	Human
Reactivity Notes	Reacts with Human.
Marker	Embryonic Stem Cell Marker
Specificity/Sensitivity	This is specific to the Nanog protein.
Immunogen	Synthetic peptide comprising residues 281-296 [TRYFSTPQTMDLFLNY] of the human Nanog protein. Reactivity in other species unknown.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000-1:2000
Application Notes	Western Blot The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.

Images

Western Blot: Nanog Antibody [NB110-40414] - Western blot detection of Nanog in 20 ug of human hippocampus tissue lysate (lanes 2 and 4) with Nanog polyclonal at 1:1000 dilution followed by AP-conjugated secondary at 1:5000 dilution. MW marker lane 1. Peptide absorption control lane 3.





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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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