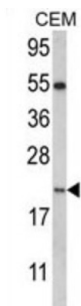
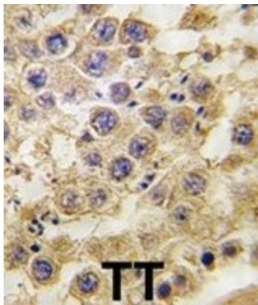


Nanos C2HC-Type Zinc Finger 2 (NANOS2) Antibody

Catalogue No.: abx031671



NANOS2 is required to support proliferation and self-renewal of proximal germ cells in males only. It probably regulates translation of specific mRNAs by associating with the 3'-UTR of mRNA targets. It is essential for spermatogonia formation.

Target: Nanos C2HC-Type Zinc Finger 2 (NANOS2)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 108-137 amino acids from the C-terminal region of human NANOS2.

Isotype: IgG

Form: Liquid

Datasheet

Version: 3.0.0

Revision date: 16 Oct 2025



Purification:	Purified Rabbit Polyclonal Antibody.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P60321 (UniProt , ExPASy)
KEGG:	hsa:339345
String:	9606.ENSP00000341021
Molecular Weight:	Calculated MW: 15.1 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Mouse NANOS2.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only