NANOS2 Antibody, FITC conjugated



PACO28484

Product Information

Size: Protein Background:

50ug Plays a key role in the sexual differentiation of germ cells by promoting the male fate but suppressing the female fate. Represses the female fate pathways by suppressing

Reactivity:meiosis, which in turn results in the promotion of the male fate. Maintains the suppression of meiosis by preventing STRA8 expression, which is required for

Human suppression of meiosis by preventing STRA8 expression, which is required for premeiotic DNA replication, after CYP26B1 is decreased. Regulates the localization of the CCR4-NOT deadenylation complex to P-bodies and plays a role in recruiting the

the CCR4-NOT deadenylation complex to P-bodies and plays a role in recruiting the complex to trigger the degradation of mRNAs involved in meiosis. Required for the

Rabbit maintenance of the spermatogonial stem cell population. Not essential for the

Isotype: assembly of P-bodies but is required for the maintenance of their normal state.

lgG Gene ID:

Applications: NANOS2

ELISA Uniprot

Recommended dilutions:

Synonyms:

Nanos homolog 2 (NOS-2), NANOS2, NOS2

Recombinant Human Nanos homolog 2 protein (1-138AA).

Storage:

Immunogen:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	Images
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N/A N/A