

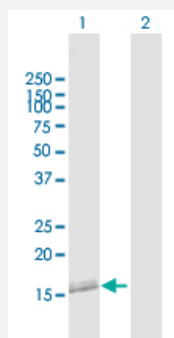
MaxPab®

NANOS2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00339345-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of NANOS2 expression in transfected 293T cell line ([H00339345-T01](#)) by NANOS2 MaxPab polyclonal antibody.

Lane 1: NANOS2 transfected lysate(15.18 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human NANOS2 protein.
Immunogen	NANOS2 (NP_001025032, 1 a.a. ~ 138 a.a) full-length human protein.
Sequence	MQLPPFDMWKDYFNLSQVWALIASRGQRLETQEIEEPSGPPLGQDQGLGAPGANGGLGTLNFKKHNGESRHHVYSSHLKTPDGVVVCPILRHYVCPVCGATGDQAHTLKYCPLNGGQQSLYRRSGRNSAGRRVKR
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — NANOS2

Entrez GeneID [339345](#)

GeneBank Accession# [NM_001029861](#)

Protein Accession# [NP_001025032](#)

Gene Name NANOS2

Gene Alias NOS2

Gene Description nanos homolog 2 (Drosophila)

Omim ID [608228](#)

Gene Ontology [Hyperlink](#)

Other Designations nanos homolog 2

Publication Reference

- [Opposing effects of retinoic acid and FGF9 on Nanos2 expression and meiotic entry of mouse germ cells.](#)

Barrios F, Filipponi D, Pellegrini M, Paronetto MP, Di Siena S, Geremia R, Rossi P, De Felici M, Jannini EA, Dolci S.
Journal of Cell Science 2010 Mar; 123(Pt 6):871.

Application: WB, Mouse, Mouse spermatogonia