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Datasheet for ABIN1803117

NANOS2 Protein (AA 97-173) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	NANOS2
Protein Characteristics:	AA 97-173
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This NANOS2 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	NANOS2 (Human) Recombinant Protein (Q01)
Sequence:	LCNFCKHNGE SRHVYSSHQL KTPDGVVVCP ILRHVYCPVC GATGDQAHTL KYCPLNGGQQ SLYRRSGRNS AGRRVKR
Characteristics:	Human NANOS2 partial ORF (XP_371181, 97 a.a. - 173 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	NANOS2
Alternative Name:	NANOS2 (NANOS2 Products)

Target Details

Background:	Full Gene Name: nanos homolog 2 (Drosophila) Synonyms: NOS2
Gene ID:	339345
NCBI Accession:	XM_371181
Pathways:	Retinoic Acid Receptor Signaling Pathway , Cellular Response to Molecule of Bacterial Origin , Stem Cell Maintenance

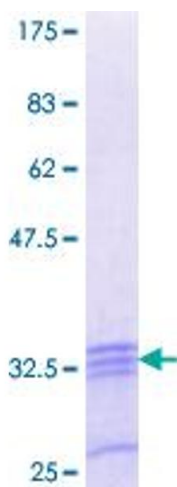
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images



SDS-PAGE

Image 1.