

Product datasheet for TA314212

MOS Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, IELISA: 1:5000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

MOS.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: v-mos Moloney murine sarcoma viral oncogene homolog

Database Link: NP 005363

Entrez Gene 4342 Human

P00540

Synonyms: MSV

Note: MOS antibody detects endogenous levels of total MOS protein.

Protein Families: Druggable Genome, Protein Kinase

Protein Pathways: MAPK signaling pathway, Oocyte meiosis, Progesterone-mediated oocyte maturation,

Regulation of actin cytoskeleton



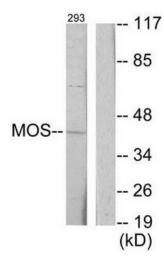
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western blot analysis of extracts from 293 cells, using MOS antibody. The lane on the right is treated with the synthesized peptide.