

Product datasheet for TA800043S

OriGene Technologies, Inc.

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TRIM9 Mouse Monoclonal Antibody [Clone ID: OTI2H3]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2H3
Applications: FC, IF

Recommended Dilution: IF 1:100, FLOW 1:100

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 284-669 of human

TRIM9 (NP_443210) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 61.2 kDa

Gene Name: tripartite motif containing 9

Database Link: NP 443210

Entrez Gene 114088 Human

Q9C026

Background: The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM

motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to cytoplasmic bodies. Its function has not been identified. Alternate splicing of this gene generates two transcript variants encoding different

isoforms. [provided by RefSeq]

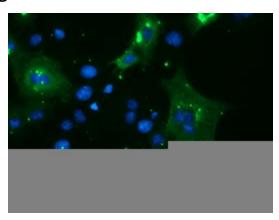




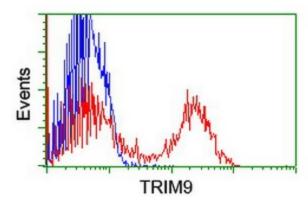
Synonyms: RNF91; SPRING

Protein Families: Druggable Genome

Product images:



Anti-TRIM9 mouse monoclonal antibody ([TA800043]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY TRIM9 ([RC201423]).



HEK293T cells transfected with either [RC201423] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-TRIM9 antibody ([TA800043]), and then analyzed by flow cytometry.