

Mri1 antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # AI11195

Product Information

Application WB
Primary Accession Q9CQT1

Other Accession NM 026423, NP 080699

Reactivity Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Horse, Bovine, Yeast

Predicted Mouse, Rabbit, Pig, Dog, Horse

Host Rabbit
Clonality Polyclonal
Calculated MW 39411

Additional Information

Gene ID 67873

Alias Symbol 2410018°C20Rik

Other Names Methylthioribose-1-phosphate isomerase

{ECO:0000255|HAMAP-Rule:MF_03119}, M1Pi

{ECO:0000255|HAMAP-Rule:MF_03119}, MTR-1-P isomerase

{ECO:0000255 | HAMAP-Rule:MF_03119}, 5.3.1.23

{ECO:0000255|HAMAP-Rule:MF_03119}, S-methyl-5-thioribose-1-phosphate isomerase {ECO:0000255|HAMAP-Rule:MF_03119}, Translation initiation

factor eIF-2B subunit alpha/beta/delta-like protein {ECO:0000255|HAMAP-Rule:MF_03119}, Mri1

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

Reconstitution & Storage Add 100 ul of distilled water. Final anti-Mri1 antibody concentration is 1

mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at

20°C. Avoid repeat freeze-thaw cycles.

Precautions Mri1 antibody - C-terminal region is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name Mri1

Function Catalyzes the interconversion of methylthioribose-1-phosphate (MTR-1-P)

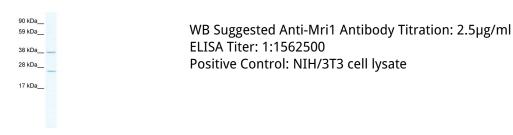
into methylthioribulose-1-phosphate (MTRu-1-P).

Cellular Location Cytoplasm {ECO:0000255 | HAMAP-Rule:MF_03119}. Nucleus

References

Katayama,S., et al., (2005) Science 309 (5740), 1564-1566Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

Images



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.