

ENOSF1 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55054

Specification

ENOSF1 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	O7L5Y1
Reactivity	Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	49786

ENOSF1 Polyclonal Antibody - Additional Information

Gene ID 55556

Other Names

Mitochondrial enolase superfamily member 1, 4.2.1.68, Antisense RNA to thymidylate synthase, rTS, L-fuconate dehydratase, ENOSF1, RTS, TYMSAS

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

ENOSF1 Polyclonal Antibody - Protein Information

Name ENOSF1

Synonyms RTS, TYMSAS

Function

Plays a role in the catabolism of L-fucose, a sugar that is part of the carbohydrates that are attached to cellular glycoproteins. Catalyzes the dehydration of L-fuconate to 2-keto-3-deoxy-L-fuconate by the abstraction of the 2-proton to generate an enediolate intermediate that is stabilized by the magnesium ion (PubMed:24697329).

Cellular Location

Mitochondrion.

ENOSF1 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ENOSF1 Polyclonal Antibody - Images