

DEGS2 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55492

Specification

DEGS2 Polyclonal Antibody - Product Information

Application	IHC-F, IF, ICC, E
Primary Accession	Q6OHC5
Reactivity	Rat, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	37197

DEGS2 Polyclonal Antibody - Additional Information

Gene ID 123099

Other Names

Sphingolipid delta(4)-desaturase/C4-monooxygenase DES2, 1.14.18.5, 1.14.19.17, Degenerative spermatocyte homolog 2, Sphingolipid 4-desaturase, Sphingolipid C4-monooxygenase, DEGS2 ([HGNC:20113](http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=20113)), C14orf66

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.

DEGS2 Polyclonal Antibody - Protein Information

Name DEGS2 ([HGNC:20113](#))

Synonyms C14orf66

Function

Bifunctional enzyme which acts both as a sphingolipid delta(4)-desaturase and a sphingolipid C4-monooxygenase.

Cellular Location

Endoplasmic reticulum membrane {ECO:0000250|UniProtKB:Q8R2F2}; Multi-pass membrane protein {ECO:0000250|UniProtKB:Q8R2F2}

Tissue Location

Highly expressed in skin, intestine and kidney.

DEGS2 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](#)

DEGS2 Polyclonal Antibody - Images