10320 Camino Santa Fe, Suite G
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DEGS1 Antibody (monoclonal) (M04)

Mouse monoclonal antibody raised against a partial recombinant DEGS1.
Catalog # AT1753a

Specification

DEGS1 Antibody (monoclonal) (M04) - Product Information

Application	**E**
Primary Accession	O15121
Other Accession	NM_003676
Reactivity	**Human**
Host	**mouse**
Clonality	**Monoclonal**
Isotype	**IgG2b Kappa**
Calculated MW	**37866**

DEGS1 Antibody (monoclonal) (M04) - Additional Information

Gene ID 8560

Other Names
Sphingolipid delta(4)-desaturase DES1, 114--, Cell migration-inducing gene 15 protein, Degenerative spermatocyte homolog 1, Membrane lipid desaturase, DEGS1, DES1, MLD

Target/Specificity
DEGS1 (NP_003667, 226 a.a. ~ 323 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Format
Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage
Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions
DEGS1 Antibody (monoclonal) (M04) is for research use only and not for use in diagnostic or therapeutic procedures.

DEGS1 Antibody (monoclonal) (M04) - Protocols

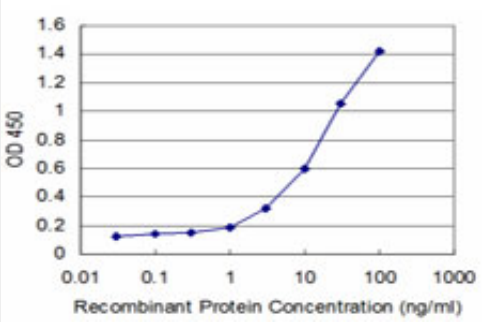
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation

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- Flow Cytomety
- Cell Culture

DEGS1 Antibody (monoclonal) (M04) - Images



Detection limit for recombinant GST tagged DEGS1 is approximately 0.3ng/ml as a capture antibody.