

Product Datasheet

FIS1 Rabbit Polyclonal Antibody (orb2954522)

Catalog Number	orb2954522
Category	Antibodies
Description	Anti-FIS1 Polyclonal Antibody is a rabbit polyclonal antibody detecting Mitochondrial fission 1 protein in ELISA, IHC, WB. Suitable for Mouse, Bovine, Human, and Rat. Highlights Affinity Purified: Minimal background and high purity for reliable results. Multi-Application: Validated across multiple applications. Multi-Species: Cross-reactive for translational research.
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Bovine, Human, Mouse, Rat
Form/Appearance	Liquid
Concentration	Lot dependent
Buffer/Preservatives	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Purification	Purified by antigen affinity column.
Immunogen	E. coli - derived recombinant Human FIS1 (Met1-Ala117).
UniProt ID	Q9Y3D6
Tested applications	ELISA, IHC, WB
Antibody Type	Primary Antibody

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Storage

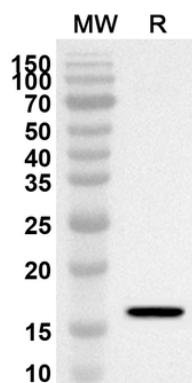
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

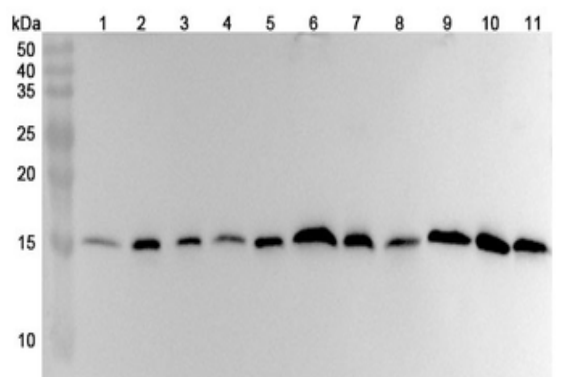
For research use only

Expiration Date

12 months from date of receipt.



Western blot analysis was performed using anti-FIS1 polyclonal antibody at 1 µg/mL on recombinant FIS1 (Catalog No. orb2967071).



Western blot analysis was performed using anti-FIS1 polyclonal antibody at 1 µg/mL on various samples. Lane 1: Hela cell lysate, Lane 2: Jurkat cell lysate, Lane 3: PC-12 cell lysate, Lane 4: HepG2 cell lysate, Lane 5: NIH3T3 cell lysate, Lane 6: Mouse brain lysate, Lane 7: Mouse heart lysate, Lane 8: Mouse spleen lysate, Lane 9: Rat brain lysate, Lane 10: Rat heart lysate, Lane 11: Rat spleen lysate.

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