

Fut1 (mouse) Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF3567a**Specification**

Fut1 (mouse) Antibody (internal region) - Product Information

Application	E
Primary Accession	O09160.1
Other Accession	NP_032077.2 , 14343 (mouse) , 81919 (rat)
Predicted	Mouse, Rat, Pig, Cow
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

Fut1 (mouse) Antibody (internal region) - Additional Information**Other Names**

Fut1; fucosyltransferase 1 (galactoside 2-alpha-L-fucosyltransferase, H blood group); H; HH; HSC; 2-alpha-L-fucosyltransferase; GDP-L-fucose:beta-D-galactoside 2-alpha-L-fucosyltransferase 1; alpha (1, 2) fucosyltransferase; alpha(1, 2)FT 1; blood group H a

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Fut1 (mouse) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

Fut1 (mouse) Antibody (internal region) - Protein Information**Fut1 (mouse) Antibody (internal region) - 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](#)

Fut1 (mouse) Antibody (internal region) - Images**Fut1 (mouse) Antibody (internal region) - References**

Fucosyltransferase 2 (FUT2) non-secretor status is associated with Crohn's disease. McGovern DP, Jones MR, Taylor KD, Marcianti K, Yan X, Dubinsky M, Ippoliti A, Vasiliasauskas E, Berel D, Derkowski C, Dutridge D, Fleshner P, Shih DQ, Melmed G, Mengesha E, King L, Pressman S, Haritunians T, Guo X, Targan SR, Rotter JI; International IBD Hum Mol Genet. 2010 Sep 1;19(17):3468-76. PMID: 20570966