

Anti-FUT4 antibody [Q89] (STJ97007)

STJ97007

GENERAL INFORMATION

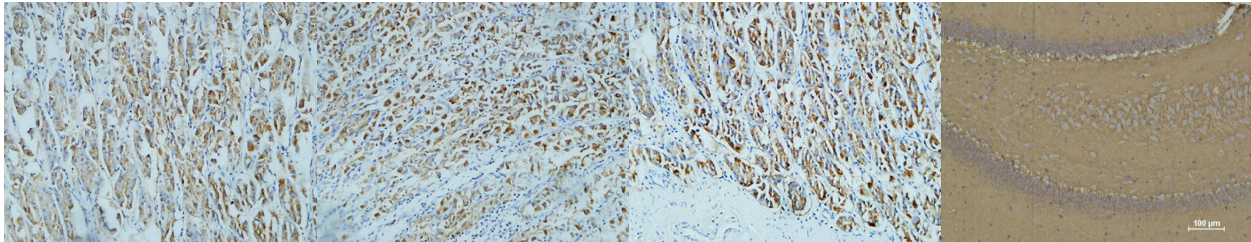
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Alpha (1-3-Fucosyltransferase 4 is suitable for use in Immunohistochemistry, Immunofluorescence and Immunocytochemistry research applications.
Applications	IHC-P, IF, ICC
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	Q89
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	IHC 1:200 IF 1:50-200
Formulation	PBS, pH 7.4, 0.5% BSA, 0.02% Sodium Azide and 50% Glycerol.
Isotype	IgG1
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	2526
Gene Symbol	FUT4
Uniprot ID	FUT4_HUMAN
Immunogen	Synthetic peptide of CD15
Immunogen Region	
Specificity	FUT4 monoclonal antibody (Alpha- (1-3-Fucosyltransferase 4) binds to endogenous Alpha- (1-3-Fucosyltransferase 4.
Immunogen Sequence	



Immunohistochemical analysis of paraffin-embedded Human stomach. 1, Antibody was diluted at 1:200 (4°C overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 30min).

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Immunohistochemical analysis of paraffin-embedded Rat Brain Tissue using CD 15 Mouse mAb diluted at 1:500.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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