

25KD-

 $20KD \rightarrow$

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FUT3 Antibody

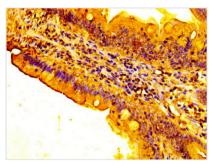
Product Code	CSB-PA009077LA01HU	
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	
Uniprot No.	P21217	
Immunogen	Recombinant Human Galactoside 3(4)-L-fucosyltransferase protein (83-187AA)	
Raised In	Rabbit	
Species Reactivity	Human, Rat	
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:100-1:300	
Form	Liquid	
Conjugate	Non-conjugated	
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4	
Purification Method	>95%, Protein G purified	
Isotype	IgG	
Clonality	Polyclonal	
Alias	Galactoside 3(4)-L-fucosyltransferase (EC 2.4.1.65) (Blood group Lewis alpha-4-fucosyltransferase) (Lewis FT) (Fucosyltransferase 3) (Fucosyltransferase III) (FucT-III), FUT3, FT3B LE	
Immunogen Species	Homo sapiens (Human)	
Research Area	Cardiovascular	
Target Names	FUT3	
Image	$120KD \rightarrow \downarrow_{\downarrow III} f f f f f f f f f f f f f f f f f $	Western Blot Positive WB detected in: Rat lung tissue All lanes: FUT3 antibody at 5.3µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 43 kDa Observed band size: 43 kDa

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IHC image of CSB-PA009077LA01HU diluted at 1:300 and staining in paraffin-embedded human small intestine tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.