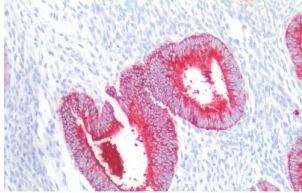


## Alpha-(1,3)-Fucosyltransferase 4 (FUT4) Antibody

Catalogue No.: abx140399



IHC staining of Human Uterus Tissue, with anti-CD15.

CD15 Antibody is a Mouse Monoclonal against CD15.

<b>Target:</b>	Alpha-(1,3)-Fucosyltransferase 4 (FUT4)
<b>Clonality:</b>	Monoclonal
<b>Clone:</b>	Z949
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	IHC, IF/ICC, FCM
<b>Host:</b>	Mouse
<b>Recommended dilutions:</b>	Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	U937 histiocytic lymphoma cells.
<b>Isotype:</b>	IgM Kappa
<b>Purity:</b>	> 95% (SDS-PAGE)
<b>Purification:</b>	Purified by precipitation and chromatography.
<b>Storage:</b>	Store at 2-8°C. Do not freeze.
<b>UniProt Primary AC:</b>	P22083 ( <a href="#">UniProt</a> , <a href="#">ExpASY</a> )
<b>Gene Symbol:</b>	FUT4

# Datasheet

Version: 6.0.0  
Revision date: 03 Feb 2025



<b>GeneID:</b>	<a href="#">2526</a>
<b>OMIM:</b>	<a href="#">104230</a>
<b>HGNC:</b>	4015
<b>KEGG:</b>	hsa:2526
<b>Ensembl:</b>	ENSG00000196371
<b>String:</b>	<a href="#">9606.ENSP00000351602</a>
<b>Buffer:</b>	TBS solution with 15 mM sodium azide.
<b>Specificity:</b>	The mouse monoclonal antibody reacts with CD15, a cell membrane molecule 3-fucosyl-N-acetyllactosamine (3-FAL) strongly expressed on granulocytes, monocytes, macrophages, mast cells; it is also present on Langerhans cells and some myeloid precursors cells. This antibody is a superior reagent for identifying of Hodgkin's lymphoma.
<b>Concentration:</b>	1 mg/ml
<b>Note:</b>	This product is for research use only.

For Reference Only