

# Anti-CD15/FUT4 Antibody (R3G07)

## Summary

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<b>Catalog No.</b>	RHD50005
<b>Clone ID</b>	R3G07
<b>Host species</b>	Mouse
<b>Tested applications</b>	IF: 1:50-1:200, IHC: 1:50-1:100
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	IF, IHC
<b>Target</b>	Alpha-(1,3)-fucosyltransferase 4, ELAM-1 ligand fucosyltransferase, Fucosyltransferase 4, Fucosyltransferase IV, Galactoside 3-L-fucosyltransferase, Fuc-TIV, FCT3A, FUT4, ELFT, FucT-IV
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P22083

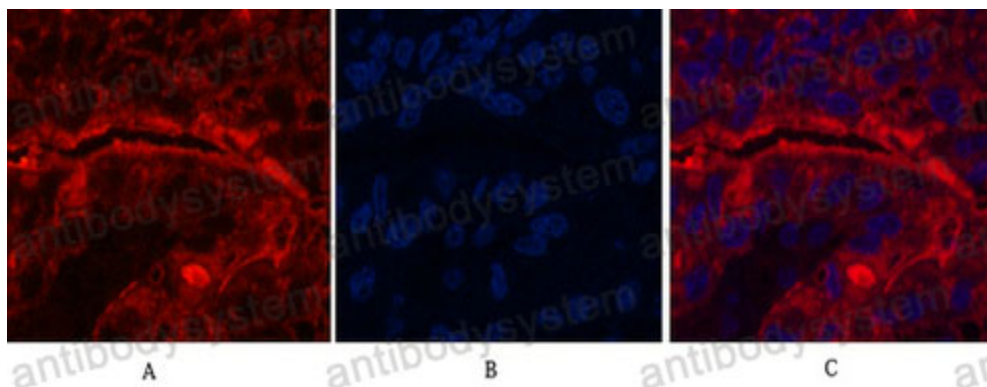
**Stability and Storage**

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

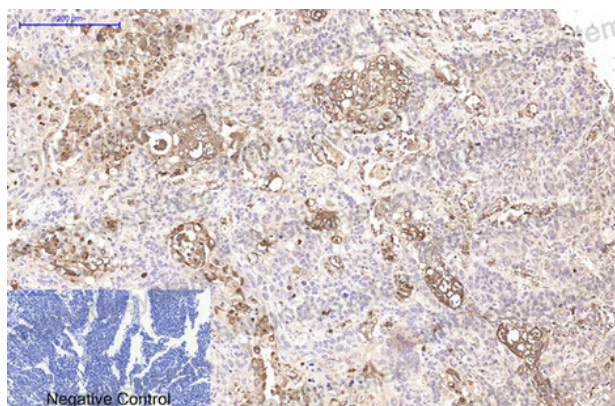
**Note**

For research use only.

**Data Image**

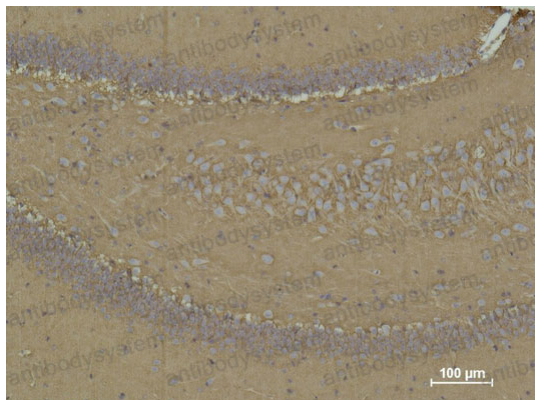
Immunofluorescence analysis of CD15 in Human liver cancer tissue using CD15 antibody (red), and DAPI (blue).

Immunofluorescence



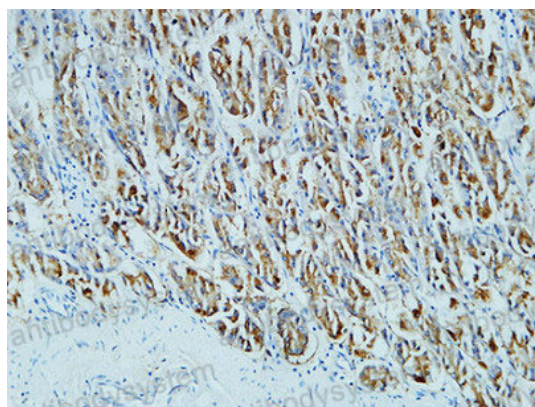
Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using CD15 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



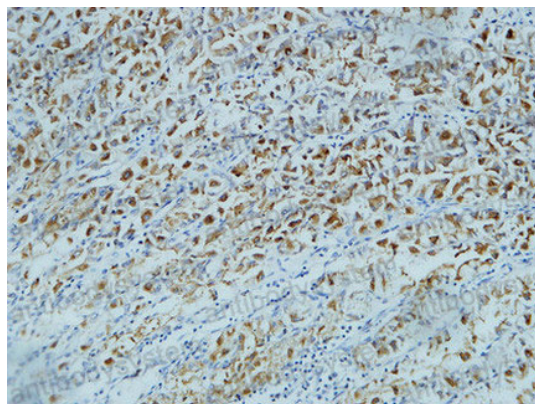
Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded rat Brain Tissue using CD 15 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



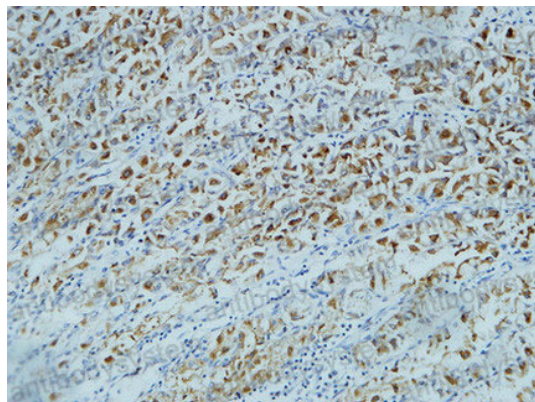
Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human stomach using CD15 antibody. High-pressure and temperature Tris-EDTA pH 8.0 was used for antigen retrieval.



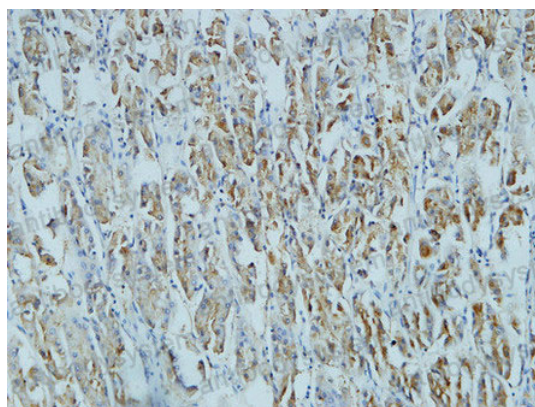
Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human stomach using CD15 antibody. High-pressure and temperature Tris-EDTA pH 8.0 was used for antigen retrieval.



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