

Mouse anti-Mucin 2, clone MUC-2/Ccp58 (monoclonal)

Clone no. MUC-2/Ccp58

MONOSAN

Product name	Mouse anti-Mucin 2, clone MUC-2/Ccp58 (monoclonal)
Host	Mouse
Applications	IHC-fr, IHC-P (1:10-1:40)
Species reactivity	Human
Conjugate	-
Immunogen	Synthetic human MUC-2 (MI-29) peptide: MUC2 MI-29 (KYPTTTPISTTTMTPTPTGTQTPTT)
Isotype	IgG1
Clonality	Monoclonal
Clone number	MUC-2/Ccp58
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	Contains 0.09% sodium azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

The antibody reacts with mucin from small and large intestine and to a weaker extent with salivary and breast epithelia. Stomach, pancreas, kidney, and ovary epithelia are negative. Positive reaction of gastric cancer and colon cancer (antibody shows a relative high specificity for colon carcinoma). Reactivity on cultured cell lines: LS 174 T (colon cancer cell line). Positive control: Small intestine.

References

1. -
2. -
3. -
4. -
5. -

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