

Mouse anti-MUC3, clone EBS-T-232 (monoclonal)

Clone no. EBS-T-232

MONOSAN

Product name	Mouse anti-MUC3, clone EBS-T-232 (monoclonal)
Host	Mouse
Applications	FC, IHC-fr, IHC-P, IF
Species reactivity	human
Conjugate	-
Immunogen	synthetic human MUC3 peptide
Isotype	IgG2b-K
Clonality	Monoclonal
Clone number	EBS-T-232
Size	100 ug
Concentration	100 ug/ml
Format	-
Storage buffer	PBS with 0.02% 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

EBS-T-232 reacts with SITTTE in the VNTR domain of human MUC3. The mucins are a family of highly glycosylated, secreted proteins with a basic structure consisting of a variable number of tandem repeats (VNTRs) encoded by 60 base pairs (MUC1), 69 base pairs (MC2) and 51 base pairs (MUC3). Cancer cells of colon, breast and stomach, normal cells of salivary gland, breast, lung, and gastrointestinal tract are positive for MUC3.

References

1. Apostolopoulos, V. et al. J. Gastroenterol. Hepatol. 1995; 10 (5): 555-561
2. -
3. -
4. -
5. -

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