

Mouse anti-Mucin-1, clone BC-2 (Monoclonal)

Clone no. BC-2

MONOSAN

Product name	Mouse anti-Mucin-1, clone BC-2 (Monoclonal)
Host	Mouse
Applications	IHC-fr, IHC-P (1:20), WB
Species reactivity	Human
Conjugate	-
Immunogen	Human milk fat globuline membrane preparation
Isotype	IgG1
Clonality	Monoclonal
Clone number	BC-2
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 human Mucin-1 antibody is reactive with 90% of breast carcinoma, most epithelial ovarian carcinoma and a high portion of the lung, urogenital and gastrointestinal carcinomas. Some reactivity is observed in the apical membrane of normal breast epithelium. Weak reactivity is also present in pancreas, kidney and lung. BC-2 reacts with a five amino acid epitope of the MUC-1 core protein which is less effective for glycosylation than most other MUC-1 epitopes. Localization: cytoplasm and membrane.
Positive control: Mamma carcinoma.

References

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

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