

Mouse anti-MRP3, clone M3II-21 (Monoclonal)

Clone no. M3II-21

MONOSAN

Product name	Mouse anti-MRP3, clone M3II-21 (Monoclonal)
Host	Mouse
Applications	ICC (1:20-1:50), IHC-fr (1:20), WB (1:50)
Species reactivity	human
Conjugate	-
Immunogen	MRP3 aa 830-949
Isotype	IgG2b
Clonality	Monoclonal
Clone number	M3II-21
Size	1 ml
Concentration	250 ug/ ml
Format	-
Storage buffer	supernatant with 0.7% BSA and 0.1% 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 an internal epitope of MRP3, a 190-200 kD transmembrane protein that is closely related to the multidrug resistance protein MRP1. M3II-21 was raised against a bacterial fusion protein of MRP3, containing amino acids 830-949 of the protein. M3II-21 does not cross-react with the human MDR1, MRP1, MRP2 or MRP5 gene products. M3II-21 has potential value for detection of MRP3-mediated drug-resistance in human tumor samples.

References

1. Kool et al. Cancer Res 1997; 57: 3537-3547
2. Kool et al. Proc Natl Acad Sci 1999; 96: 6915-9
3. -
4. -
5. -

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