

Product datasheet MON9123

MONOSAN[®]

Rat anti-MRP5 (ABCC5), clone M5I-10 (Monoclonal)

Clone no. M5I-10

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Product name	Rat anti-MRP5 (ABCC5), clone M5I-10 (Monoclonal)
Host	Rat
Applications	ICC, IHC-fr (1:20), WB (1:50), FC
Species reactivity	mouse, human
Conjugate	-
Immunogen	mouse MRP5 aa 1-38
Isotype	IgG2a
Clonality	Monoclonal
Clone number	M5I-10
Size	1 ml
Concentration	250 ug/ ml
Format	-
Storage buffer	cell culture 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

M5I-10 reacts with an internal epitope of MRP5 (ABCC5), an approximately 160 kD transmembrane protein that is related to the multidrug resistance protein MRP1. M5I-10 was raised against a bacterial fusion protein of mouse Mrp5, containing amino acids 1-38 of the protein. The Mab also strongly reacts with the human MRP5 protein.

References

1. Borst P et al. Pflugers Arch 2007; 453: 661-73
2. Pratt S et al. Mol Cancer Ther 2005; 4: 855-63
3. Reid G et al. Mol Pharmacol 2003; 63: 1094-103
4. Scheffer et al. Cancer Res 2000; 60: 5269-5277
5. Kool et al. Cancer Res 1997; 57:3537-47

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