Product datasheet MON9033



## Rat anti-MRP5 (ABCC5), clone M5I-1 (Monoclonal)

Clone no. M5I-1 MONOSAN

Product name Rat anti-MRP5 (ABCC5), clone M5I-1 (Monoclonal)

**Host** Rat

**Applications** ICC (1:20-1:50), IHC-fr (1:20), FC, WB (1:50)

Species reactivity human

Conjugate -

Immunogen MRP5 aa 82-168

**Isotype** IgG2a

**Clonality** Monoclonal

Clone number M5I-1

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

M5I-1 reacts with an internal epitope of MRP5, a 190-200 kD transmembrane protein that is closely related to the multidrug resistance protein MRP. M5I-1 was raised against a bacterial fusion protein of MRP5, containing amino acids 82-168 of the protein. M5I-1 does not cross-react with the human MDR1, MRP1, MRP2 or MRP3 gene products

**References** 1. Kool et al. Cancer Res 1997; 57: 3537-3547

2 Scheffer et al. Cancer Res 2000; 60: 5269-5277

3. -4. -

5. -

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