Product datasheet MON9805



## Rat anti-Mouse MRP6, clone M6II-24 (Monoclonal)

Clone no. M6II-24 MONOSAN

Product name Rat anti-Mouse MRP6, clone M6II-24 (Monoclonal)

**Host** Rat

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

Species reactivity mouse

Conjugate -

**Immunogen** mouse MRP6 aa 843-999

**Isotype** IgG2a

**Clonality** Monoclonal

Clone number M6II-24

Size 1 ml

Concentration 50 ul/ 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

M6II-24 reacts with mouse Mrp6, a 165 kD transmembrane protein that is related to the multidrug resistance related protein Mrp1. Mutations in the human MRP6 gene are responsible for the connective tissue disorder Pseudoxanthoma elasticum (PXE). M6II-24 was raised against a bacterial fusion protein of mouse Mrp6, containing amino acids 843-999.

References

- 1. Bergen AA et al. Nat Genet 2000; 25: 228-231
- 2 Scheffer GL et al. Lab Invest 2002; 82: 515-518
- 3. Gorgels TG et al. Hum Mol Genet 2005; 14: 1763-73
- 4.
- 5. -

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