Product datasheet MON9859



## Mouse anti-Keratin 18, clone C-04 (Monoclonal)

Clone no. C-04 MONOSAN

Product name Mouse anti-Keratin 18, clone C-04 (Monoclonal)

**Host** Mouse

**Applications** FC, IHC-fr, IHC-P, IF, WB

Species reactivity cat, cow, dog, ferret, goat, hamster, horse, human, marmoset, mouse, pig, rat, :

Conjugate -

Immunogen cytoskeleton preparation of human A431 carcinoma cell line

Isotype IgG1-K

**Clonality** Monoclonal

Clone number C-04

Size 100 ug

Concentration 100 ug/ml

Format -

Storage buffer PBS with 0.02% 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

C-04 Reacts with keratin 18 (45kDa) present in a wide variety of simple epithelia. It does not react with stratified squamous epithelia. It reacts with epithelial tumors of the gastrointestinal tract, lung, breast, pancreas, ovary, and thyroid.

**References** 1. Bártek et al. J. of Pathol. 164: 215-24 (1991)

2 Bártková et al. Neoplasma 38(4): 439-46 (1991)

3. Lauerová et al. Hybridoma 7: 495-504 (1988)

4. Taylor – Papadimitriou et.al. J. Cell Sci. 94: 403-13 (1989)

5. Kovařík et al. J. Tumor Marker Oncol. 5: 219 (1990)

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