Product datasheet MON3034



## 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** IHC-P, FC, IP, WB, ICC, ELISA

Species reactivity Mammalian

Conjugate -

**Immunogen** Cytoskeleton preparation of epidermal carcinoma cell line A431.

lsotype lgG1

**Clonality** Monoclonal

Clone number C-04

Size 0.1 mg

Concentration 1 mg/ml

Format -

Storage buffer Phosphate buffered saline (PBS) solution with 15 mM 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

Cytokeratins are a subfamily of intermediate filaments and are characterized by remarkable biochemical diversity. They are represented in epithelial tissues by at least 20 different polypeptides, molecular weight between 40 kDa and 68 kDa. The individual cytokeratin polypeptides are designated 1 to 20 and divided into the type I (acidic cytokeratins 9-20) and type II (basic to neutral cytokeratins 1-8) families. Cytokeratin 18 belongs to type I family (acidic cytokeratins).

References 1. -

2 -

3. -

4. -

5. -

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