Product datasheet MON3029



Mouse anti-Keratin 5 and 18, clone C-50 (Monoclonal)

Clone no. C-50 MONOSAN

Product name Mouse anti-Keratin 5 and 18, clone C-50 (Monoclonal)

Host Mouse

Applications IHC-P, IP, WB, ICC

Species reactivity Rat, Hamster, Pig, Sheep, Dog, Cow, Human, Mouse

Conjugate -

Immunogen Cytoskeleton preparation from HeLa cells.

lsotype lgG1

Clonality Monoclonal

Clone number C-50

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 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.

References 1. -

2 -

3. -

4. -5. -

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