



Product Information Sheet

Monoclonal Anti-Pan cytokeratin 26, PCK-26- Magnetic Bead Conjugate

Catalogue No. MA1082-M

Lot No. 08A12

Clone: PC-26

Ig type: mouse IgG1

Size: 200µl

Specificity

Human, rat.

No cross reactivity with other proteins.

Recommended application

Immunoprecipitation(IP)

Immunogen

Cytokeratin from human epidermis.

Purification

Purified by the goat anti-mouse IgG affinity chromatography.

Formulation

Each vial contains 1mg/ml Magnetic Bead in PBS, pH 7.2, 0.05mg NaN₃.

Storage

Store at 4°C for frequent use.

Description

This Antagene antibody is immobilized by the covalent reaction of hydrazinonicotinamide-modified antibody with formylbenzamide-modified beads. It is useful for immunoprecipitation.

BACKGROUND

Monoclonal anti cytokeratins are specific markers of epithelial cell differentiation and have been widely used as tools in tumor identification and classification. Monoclonal Anti Pan Cytokeratin (mixture) is a broadly reactive reagent, which recognizes epitopes present in most human epithelial tissues.

REFERENCE

- 1 Rastaldi MP *et al.* Glomerular podocytes contain neuron-like functional synaptic vesicles. *FASEB J* 20:976-8(2006).
2. Wen J *et al.* Use of superparamagnetic microbeads in tracking subretinal injections. *Mol Vis* 11:256-62 (2005).

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