



Product Information Sheet

Monoclonal Anti-Pan cytokeratin 26, PCK-26 (Sepharose Bead Conjugate)

Catalogue No. MA1082-S

Immunogen

Cytokeratin from human epidermis.

Lot No. 08A12

Purification

Clone: PC-26

Purified by the goat anti-mouse IgG affinity chromatography.

Ig type: mouse IgG1

Formulation

50% slurry in PBS pH 7.2 with 0.01mg NaN₃ preservative.

Size: 200µl

Storage

Store at 4°C for frequent use.

Specificity

Human, rat.

No cross reactivity with other proteins.

Description:

This Antagene antibody is immobilized via covalent binding of primary amino groups to N-hydroxysuccinimide (NHS)-activated sepharose beads. It is useful for immunoprecipitation assays

Recommended application

Immunoprecipitation(IP)

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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