

## Product datasheet for AM20695PU-N

## OriGene Technologies, Inc.

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## pan Cytokeratin Mouse Monoclonal Antibody [Clone ID: PC-26]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: PC-26
Applications: IHC, WB

**Recommended Dilution:** Western Blot: 0.5 - 1 µg/ml.

Immunohistochemistry on frozen and paraffin sections: 1 - 2 μg/ml.

Reactivity: Human, Rat

Host: Mouse IgG1

Clonality: Monoclonal

Immunogen:Cytokeratin from human epidermis.Specificity:This antibody reacts to Cytokeratin.

Formulation: 1.2 % sodium acetate, with 2 mg BSA and 0.01 mg sodium azide as preservative

State: Purified

State: Lyphilized purified Ig fraction

**Reconstitution Method:** Restore with 1.2% sodium acetate or neutral PBS

**Concentration:** 0,1 mg/ml (after reconstitution with PBS)

**Purification:** Affinity chromatography

Conjugation: Unconjugated

**Storage:** Prior to reconstitution store at -20°C.

Following reconstitution store undiluted at 2-8°C for one month

or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**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.

**Synonyms:** pan Keratin, Cytokeratin pan-reactive

