47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145

www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: Cytokeratin 19 (PT0087) mouse mAb

Catalog Number: N1779

> Reactivity: Human, Mouse

Applications: IHC-p,IF(paraffin section)

Dilutions: IHC-p 1:100-500

Modification: Unmodfied/ Total

> Source: Monoclonal Mouse/IgG1, Kappa

Purification: The antibody was affinity-purified from mouse ascites by affinity-

chromatography using specific immunogen.

Synthesized peptide derived from human Cytokeratin 19 Immunogen:

Concentration:

Gene Name: KRT19

Protein Name: Keratin, type I cytoskeletal 19 (Cytokeratin-19) (CK-19) (Keratin-19)

(K19)

Other Name:

Human Swiss Prot No.: P08727

> Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

> > azide.

Specificity: This antibody detects endogenous levels of human Cytokeratin 19. Heat-

induced epitope retrieval (HIER) TRIS-EDTA of pH8.0 was highly

recommended as antigen repair method in paraffin section

Storage and Stability: -20°C/1 year