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Antibodies Product Datasheet

Product Name: Cytokeratin 5 (PT1682) mouse mAb

Catalog Number: N1837

Reactivity: Human, Mouse

Applications: IHC-p,IF(paraffin section)

Dilutions: IHC-p 1:100-500, WB 1:500-2000

Modification: Unmodfied/ Total

Source: Monoclonal Mouse/IgG2a, Kappa

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

chromatography using specific immunogen.

Immunogen: Synthesized peptide derived from human Cytokeratin 5

Concentration:

Gene Name: KRT5

Protein Name: Keratin, type II cytoskeletal 5 (58 kDa cytokeratin) (Cytokeratin-5) (CK-5)

(Keratin-5) (K5) (Type-II keratin Kb5)

Other Name:

Human Swiss Prot No.: P13647

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

azide.

Specificity: This antibody detects endogenous levels of human Cytokeratin 5. 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