Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Cytokeratin 16 Antibody

Catalog Number: C0241

Reactivity: Human, Mouse, Rat

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/10000. Not yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human Keratin 16. AA range:421-470

Concentration: 1 mg/ml

Gene Name: KRT16

Protein Name: Keratin type I cytoskeletal 16

Other Name: KRT16; KRT16A; Keratin; type I cytoskeletal 16; Cytokeratin-16; CK-16;

Keratin-16; K16

Human Swiss Prot No.: P08779

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

azide.

Specificity: Cytokeratin 16 Polyclonal Antibody detects endogenous levels of

Cytokeratin 16 protein.

Storage and Stability: -20°C/1 year