Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Op18 Antibody

Catalog Number: B8066

Reactivity: Human, Mouse, Rat

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

Dilutions: Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. 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 STMN1. AA range:26-75

Concentration: 1 mg/ml

Gene Name: STMN1

Protein Name: Stathmin

Other Name: STMN1; C1orf215; LAP18; OP18; Stathmin; Leukemia-associated

phosphoprotein p18; Metablastin; Oncoprotein 18; Op18;

Phosphoprotein p19; pp19; Prosolin; Protein Pr22; pp17

Human Swiss Prot No.: P16949

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

azide.

Specificity: Op18 Polyclonal Antibody detects endogenous levels of Op18 protein.

Storage and Stability: -20°C/1 year