

p27 Rabbit pAb Catalog Number: ES4451 For research use only.

Overview

Product Name p27 polyclonal antibody

Host species Rabbit

Applications IHC-p,ELISA

Species Cross-Reactivity Human

Recommended dilutions Immunohistochemistry:1/100-1/300

ELISA:1/10000

Immunogen Synthesized peptide derived from human p27 around the non-

phosphorylation site of T157.

Specificity p27 Polyclonal Antibody detects endogenous levels of p27 protein.

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

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name p27

Gene Name CDKN1B

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

chromatography using epitope-specific immunogen.

Clonality Polyclonal

Concentration 1 mg/ml

Observed band kDa Human Gene ID 1027

Human Swiss-Prot Number P46527

Alternative Names CDKN1B; KIP1; Cyclin-dependent kinase inhibitor 1B; Cyclin-dependent

T:86-27-59760950

kinase inhibitor p27; p27Kip1