

CD55 Rabbit pAb Catalog Number: ES4957 For research use only.

Overview

Product Name CD55 polyclonal antibody

Host species Rabbit

Applications WB,ELISA

Species Cross-Reactivity Human

Recommended dilutions Western Blot:1/500-1/2000

ELISA:1/20000

Immunogen Synthesized peptide derived from the Internal region of human CD55. at AA

rangle; 70-150

Specificity CD55 Polyclonal Antibody detects endogenous levels of CD55 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 CD55

Gene Name CD55

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

chromatography using epitope-specific immunogen.

Clonality Polyclonal

Concentration 1 mg/ml

Observed band 41kDa

Human Gene ID 1604

Human Swiss-Prot Number P08174

Alternative Names CD55; CR; DAF; Complement decay-accelerating factor; CD antigen CD55