

CHOP Rabbit pAb Catalog Number: ES1977 For research use only.

Overview

Product Name CHOP polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,IF,ELISA

Species Cross-Reactivity Human, Mouse, Rat

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

Immunohistochemistry:1/100-1/300 Immunofluorescence:1/200-1/1000

ELISA:1/5000

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

rangle; 60-140

Specificity CHOP Polyclonal Antibody detects endogenous levels of CHOP 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 CHOP

Gene Name DDIT3

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

chromatography using epitope-specific immunogen.

Clonality Polyclonal

Concentration 1 mg/ml

Observed band 26kDa

Human Gene ID 1649

Human Swiss-Prot Number P35638

Alternative Names DDIT3; CHOP; CHOP10; GADD153; DNA damage-inducible transcript 3

protein; DDIT-3; C/EBP-homologous protein; CHOP; C/EBP-homologous protein 10; CHOP-10; Growth arrest and DNA damage-inducible protein

GADD153