

Product Name: Phospho-CHOP (Ser30) Rabbit Polyclonal Antibody
Catalog #: APRab00937

Summary

Production Name	Phospho-CHOP (Ser30) Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Immunogen

Gene Name	DDIT3 DDIT3; CHOP; CHOP10; GADD153; DNA damage-inducible transcript 3 protein; DDIT-3;
Alternative Names	C/EBP-homologous protein; CHOP; C/EBP-homologous protein 10; CHOP-10; Growth arrest and DNA damage-inducible protein GADD153
Gene ID	1649
SwissProt ID	P35638.

Application

Dilution Ratio	WB: 1:500-1:1000
Molecular Weight	Calculated MW: 19 kDa; Observed MW: 19 kDa

Product Name: Phospho-CHOP (Ser30) Rabbit Polyclonal Antibody
Catalog #: APRab00937

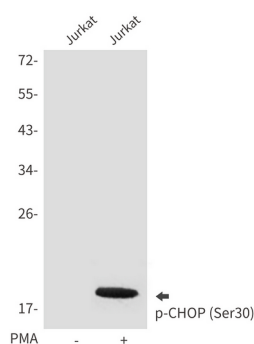
Background

Inhibits the DNA-binding activity of C/EBP and LAP by forming heterodimers that cannot bind DNA.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of Phospho-CHOP (Ser30) in Jurkat lysates using Phospho-CHOP (Ser30) antibody.

Note

For research use only.