

Anti-DDIT3 antibody (15-64 aa) (STJ92277)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-DNA damage-inducible transcript 3 protein (15-64 aa) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Host/Source Rabbit Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:5000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 1649

Gene Symbol DDIT3

Uniprot ID DDIT3_HUMAN

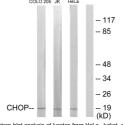
Immunogen The antiserum was produced against synthesized peptide derived from the human CHOP at the amino acid range 15-64

Immunogen 15-64 aa

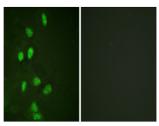
Region
Specificity CHOP Polyclonal Antibody detects endogenous levels of CHOP protein.

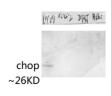
Immunogen Sequence





Western blot analysis of lysates from HeLa, Jurkat, and COLO205 cells, using CHOP Antibody. The lane on the right is blocked with the synthesized peptide.





Western blot analysis of various lysis using CHOP Polyclonal Antibody diluted at $17\!\!\!/4500.$ Secondary antibody was diluted at $1:\!\!20000$