

DDIT3 RABBIT PAB

Cat.#: N225786

Product Name: Anti-DDIT3 Rabbit pAb

Synonyms: 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

UNIPROT ID: P35638

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

Immunogen: A synthesized peptide derived from human DDIT3

Applications: WB,IHC-P,FC

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 FC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 19 kDa; Observed MW: 27 kDa

Isotype: IgG

Purification: Affinity Chromatography

Species Reactivity: Human,Mouse,Rat

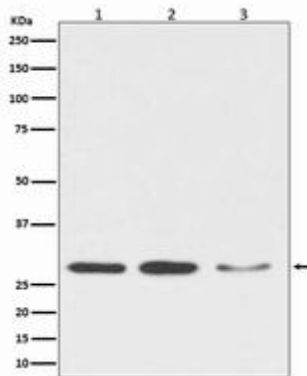
Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Epigenetics and Nuclear Signaling

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of DDIT3 in (1) HeLa lysates; (2) NIH/3T3 lysates; (3) C6 lysates using DDIT3 antibody.