

## Anti-DDIT3 Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P011529

### Product Information

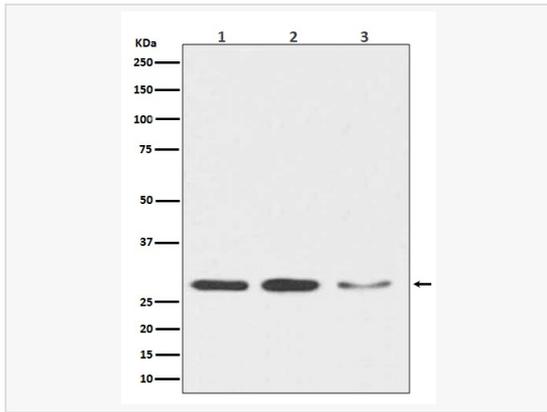
Application	WB, IHC-P/IF (Tissue-P), FC, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; FC 1:50~1:100
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	A synthesized peptide derived from human DDIT3
Format	Buffer System: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Purification: Affinity Chromatography
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-DDIT3 antibody is for research use only and not for use in diagnostic or therapeutic procedures.

### Protein Information

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.
Calculated MW	Calculated MW: 19 kDa; Observed MW: 27 kDa
Uniprot ID	P35638
Gene ID	1649
Background	Inhibits the DNA-binding activity of C/EBP and LAP by forming heterodimers that cannot bind DNA.

## Validation Images

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