

## **Product datasheet for TA384089S**

## **DDIT3 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** FC, IHC, WB

Recommended Dilution: WB: 1/500-1/2000

IHC: 1/50-1/200

FC: 1/50

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** A synthesized peptide derived from human DDIT3

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

**Concentration:** lot specific

**Purification:** Affinity Chromatography

**Conjugation:** Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year Predicted Protein Size: 27kDa

**Gene Name:** DNA damage inducible transcript 3

**Database Link:** Entrez Gene 1649 Human

P35638

**Background:** Swiss-Prot Acc.P35638.Inhibits the DNA-binding activity of C/EBP and LAP by forming

heterodimers that cannot bind DNA.

Synonyms: CEBPZ; CHOP; CHOP10; DDIT-3; GADD153; MGC4154



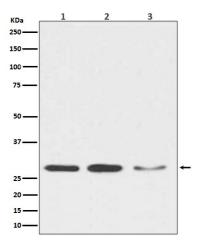
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## **Product images:**



Western blot analysis of DDIT3 expression in (1) HeLa cell lysate; (2) NIH/3T3 cell lysate; (3) C6 cell lysate.