

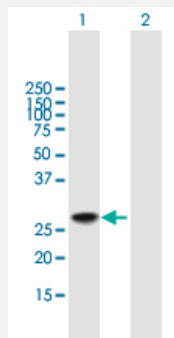
MaxPab®

DDIT3 purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00001649-B02P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of DDIT3 expression in transfected 293T cell line ([H00001649-T03](#)) by DDIT3 MaxPab polyclonal antibody.

Lane 1: DDIT3 transfected lysate(19.20 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human DDIT3 protein.
Immunogen	DDIT3 (AAH03637.1, 1 a.a. ~ 169 a.a) full-length human protein.
Sequence	MAAESLPFSFGTLSSWELEAWYEDLQEVLSSENGGTYVSPPGNEEEESKIFTTLDPASLAWLT EEPEPAEVTSTSQSPHSPDSSQSSLAQEEEEEDQGRTRKRKQSGHSPARAGKQRMKEKEQE NERKVAQLAEENERLKQEIERLTREVEATTRALIDRMVNLHQA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (88); Rat (91)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

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[Protocol Download](#)

Gene Info — DDIT3

Entrez GeneID	1649
GeneBank Accession#	NM_004083.4
Protein Accession#	AAH03637.1
Gene Name	DDIT3
Gene Alias	CEBPZ, CHOP, CHOP10, GADD153, MGC4154
Gene Description	DNA-damage-inducible transcript 3
Omim ID	126337
Gene Ontology	Hyperlink
Other Designations	C/EBP homologous protein C/EBP zeta CCAAT/enhancer-binding protein homologous protein growth arrest- and DNA damage-inducible

Pathway

- [MAPK signaling pathway](#)

Disease

- [Alzheimer disease](#)
- [Cognition](#)
- [Diabetes Mellitus](#)

- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)