

## DDIT4/REDD1 Rabbit Polyclonal Antibody

# Catalog #: EAB13529

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB	25	Human, Mouse, Rat

#### **Applications Dilutions**

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting)

1:500-2000

#### **Product Information**

Conjugate	Unconjugate
Specificity	DDIT4/REDD1 Rabbit Polyclonal Antibody detects endogenous levels of DDIT4/REDD1 protein.
Purification	Affinity purification
Concentration	1mg/ml
Format	Liquid
Formulation	In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol.
Shipping	Gel Pack
Storage	Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Aliquots may be stored at +4°C for 1-2 weeks.
UniProt ID	<u>Q9NX09</u>
Entrez-Gene ID	<u>54541</u>

### **Product Description**

DDIT4 gene ontology annotations related to this gene include cellular response to dexamethasone stimulus; intrinsic apoptotic signaling pathway in response to DNA damage by p53 class mediator; negative regulation of glycolytic process; negative regulation of TOR signaling; protein-containing complex disassembly; reactive oxygen species metabolic process; response to hypoxia.

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