

**Anti-CREB1 antibody (N-Term) (STJA0005350)**

STJA0005350

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-CREB (N-Term) is suitable for use in Western Blot, Immunocytochemistry and Immunoprecipitation research applications.
<b>Applications</b>	WB/ICC/IP
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Chicken/Human/Mouse/Rat

**PRODUCT PROPERTIES**

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Antigen Affinity Purified
<b>Dilution</b>	WB 1:500
<b>Range</b>	ICC 1:100 IP 1:100
<b>Formulation</b>	PBS + 1 mg/ml BSA, 0.05% NaN <sub>3</sub> and 50% glycerol
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

**TARGET INFORMATION**

<b>Gene ID</b>	1385
<b>Gene Symbol</b>	CREB1
<b>Uniprot ID</b>	CREB1_HUMAN
<b>Immunogen</b>	CREB synthetic peptide (coupled to carrier protein) corresponding to amino acids in the N-terminal region of human CREB. This sequence is well conserved in rat, mouse, and chicken CREB, and has low homology to other CREB family members.
<b>Immunogen Region</b>	N-Term
<b>Specificity</b>	The antibody detects a 43 kDa* protein corresponding to the molecular mass of CREB on SDS-PAGE immunoblots of human A431, Jurkat, HeLa, and rat PC12 cells.
<b>Immunogen Sequence</b>	