

Anti-Phospho-CREM antibody (STJ13100806)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-CREM is suitable for use in Immunohistochemistry and Western Blot research applications.

Description Applications IHC/WB Host/Source Rabbit

Reactivity Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification IgG purified

Dilution IHC, WB. A dilution of 1: 300 to 1: 2000 is recommended. The optimal dilution should be determined by the end user. Not tested in

Range other applications. This antibody may also recognise the unphosphorylated form.

Formulation Lyophilised

Isotype IgG

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.

Instruction When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID 1390 Gene Symbol CREM

Uniprot ID CREM_HUMAN

Immunogen A synthetic peptide to phospho S271 & S274 of human CREM (cAMP-responsive element modulator, Inducible cAMP early repressor,

ICER) conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat, mouse and dog.

Immunogen

Region

Specificity Specific for CREM.

Immunogen Sequence