

Anti-Phospho-CREM antibody (STJ13100807)

STJ13100807

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Sheep polyclonal antibody anti-Phospho-CREM is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Sheep
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	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 other applications. This antibody may also recognise the unphosphorylated form.
Formulation	Lyophilised
Isotype	
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	