


Product datasheet

Anti-CGBP antibody ab13695

1 Image

Overview

Product name	Anti-CGBP antibody
Description	Rabbit polyclonal to CGBP
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse 
Immunogen	Synthetic peptides, CREKDPKLEIRYRHKKS and IQHDPLTTDLRSSADR corresponding to amino acids 73-90 and 641-656 of Human CGBP.
Positive control	Human spleen cell lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	Preservative: 0.02% Sodium Azide Constituents: PBS
Purity	Protein G purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab13695** in the following tested applications.

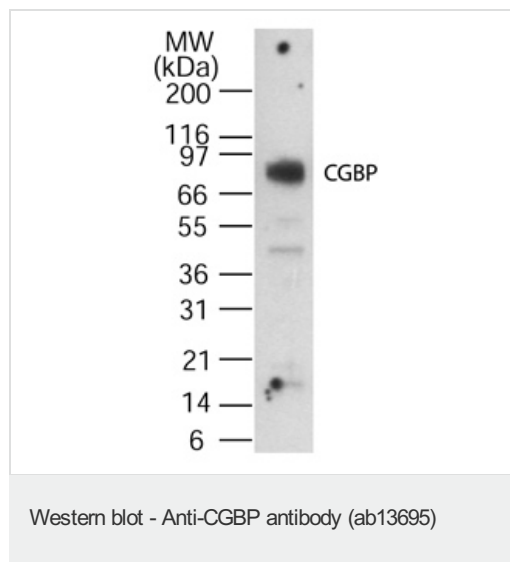
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/1000. Detects a band of approximately 88 kDa.

Target

Function	Transcriptional activator that exhibits a unique DNA binding specificity for [AC]CpG[AC] unmethylated CpG motifs.
Tissue specificity	Ubiquitous.
Sequence similarities	Contains 1 CXXC-type zinc finger. Contains 1 PHD-type zinc finger.
Domain	The acidic domain carries the potential to activate transcription.
Post-translational modifications	May be regulated by proteolysis.
Cellular localization	Nucleus speckle. Associated with euchromatin. During mitosis, excluded from condensed chromosomes.

Images



Anti-CGBP antibody (ab13695) at 1/1000 dilution + Tissue lysates prepared from Human spleen at 15 µg

Exposure time: 15 minutes

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