Anti -TRAP80 Rabbit pAb

GB111723 100μL -20℃

Product Information

Description	TRAP80 rabbit polyclonal antibody
Protein full name	Mediator of RNA polymerase II transcription subunit 17
Synonyms	Cofactor required for Sp1 transcriptional activation subunit 6, CRSP complex subunit 6, CRSP complex subunit 6, Med17, Trap80, Crsp6
Immunogen	Recombinant protein corresponding to Mouse TRAP80
Isotype	IgG
Purity	Affinity purification
Subcellular location	Nucleus
Uniprot ID	Q8VCD5

Applications

Applications	Species	Dilution	Positive Sample
IHC/IF	Mouse, Rat	1: 500-1: 1500	brain, testis

Background

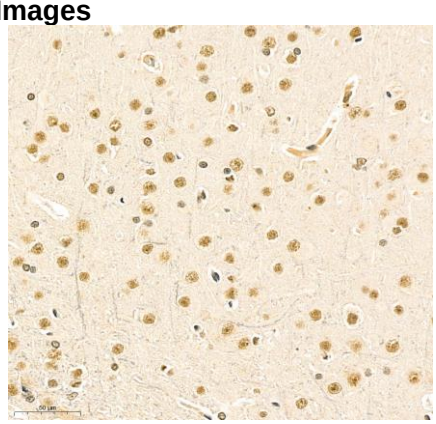
The activation of gene transcription is a multistep process that is triggered by factors that recognize transcriptional enhancer sites in DNA. These factors work with co-activators to direct transcriptional initiation by the RNA polymerase II apparatus. The protein encoded by CRSP6 is a subunit of the CRSP (cofactor required for SP1 activation) complex, which, along with TFIID, is required for efficient activation by SP1. This protein is also a component of other multisubunit complexes e.

Storage

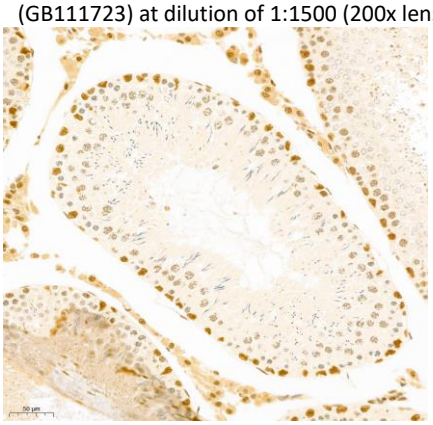
Storage	Store at -20 ℃ for one year. Avoid repeated freeze/thaw cycles.
Storage Buffer	PBS with 0.02%sodium azide,100 μg/ml BSA and 50% glycerol.

NOTE:1.This product is intended for research only.
2.This product is recommended to dilute with the Primary Antibody Dilution Buffer.

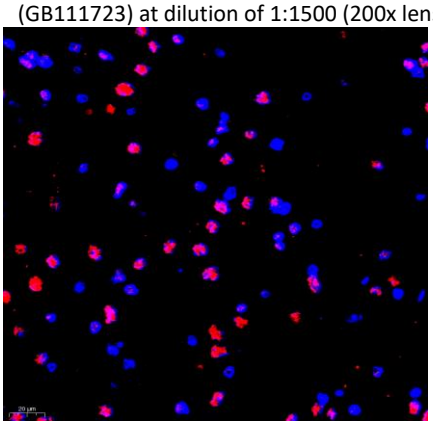
Images



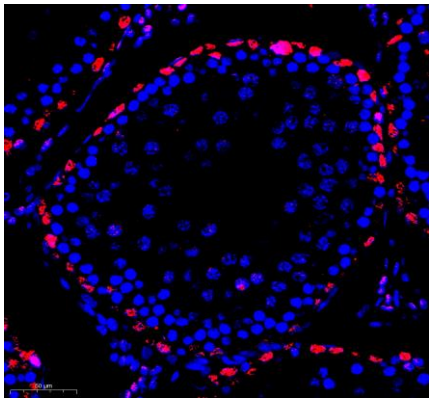
Immunohistochemistry of paraffin embedded rat brain using MED17 (GB111723) at dilution of 1:1500 (200x lens)



Immunohistochemistry of paraffin embedded rat testis using MED17 (GB111723) at dilution of 1:1500 (200x lens)



Immunofluorescence of paraffin embedded rat brain using MED17 (GB111723) at dilution of 1:1500 (200x lens)



Immunofluorescence of paraffin embedded rat testis using MED17 (GB111723) at dilution of 1:600 (300x lens)