

SRE-ZBP Polyclonal Antibody

Catalog No: YT4413

Reactivity: Human; Mouse

Applications: WB;IF;ELISA

Target: SRE-ZBP

Gene Name: ZNF187

Protein Name : Zinc finger protein 187

Human Gene Id: 7741

Human Swiss Prot

No:

Mouse Swiss Prot

No:

Immunogen:

Q5RJ54

Q16670

The antiserum was produced against synthesized peptide derived from human

ZNF187. AA range:51-100

Specificity: SRE-ZBP Polyclonal Antibody detects endogenous levels of SRE-ZBP protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source : Polyclonal, Rabbit, IgG

Dilution: WB 1:500 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other

applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 55kD



Background: function: May be involved in transcriptional regulation., induction: By serum

stimulation., similarity: Contains 1 SCAN box domain., similarity: Contains 8

C2H2-type zinc fingers.,

Function: function:May be involved in transcriptional regulation.,induction:By serum

stimulation., similarity: Contains 1 SCAN box domain., similarity: Contains 8

C2H2-type zinc fingers.,

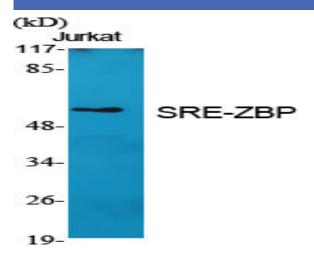
Subcellular Location:

Nucleus.

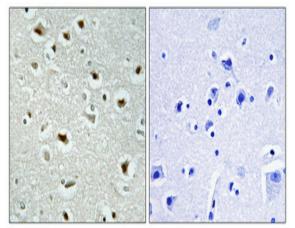
Expression:

Cervix, Kidney,

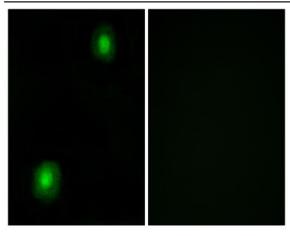
Products Images



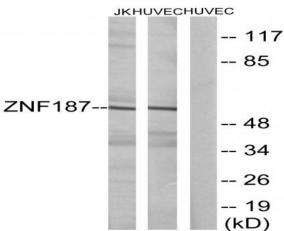
Western Blot analysis of various cells using SRE-ZBP Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.



Immunofluorescence analysis of A549 cells, using ZNF187 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from Jurkat and HUVEC cells, using ZNF187 Antibody. The lane on the right is blocked with the synthesized peptide.