

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 :	Q16670
Mouse Swiss Prot No :	Q5RJ54
Immunogen :	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.,

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Subcellular Location : Nucleus .

Expression : Cervix,Kidney,

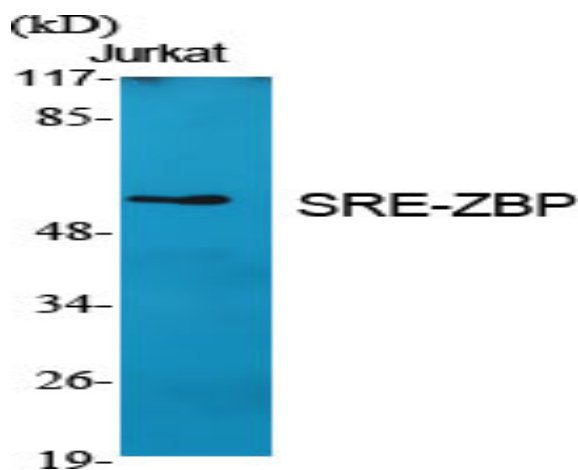
Sort : 16606

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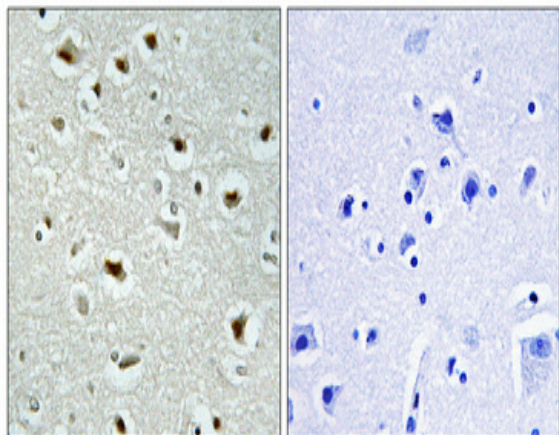
Host : Rabbit

Modifications : Unmodified

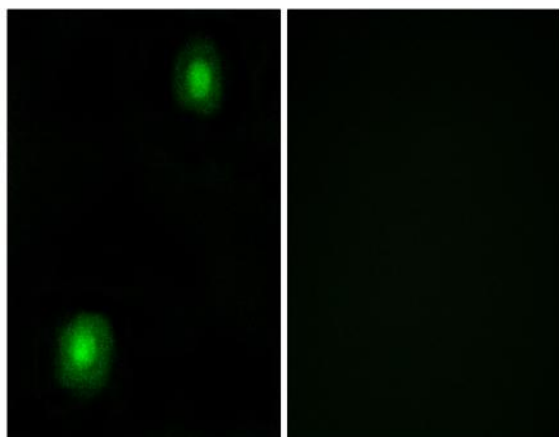
Products Images



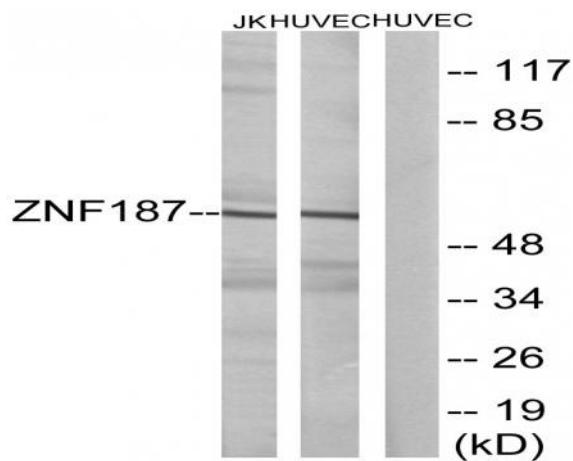
Western Blot analysis of various cells using SRE-ZBP Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).



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. Negative control (right) obtained 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.