

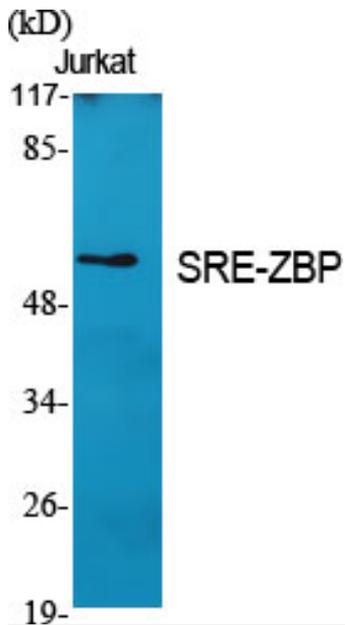


SRE-ZBP Polyclonal Antibody

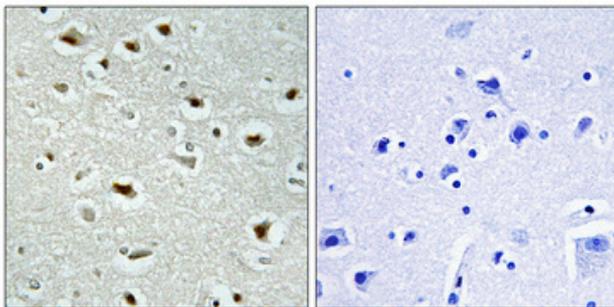
Catalog No	YP-Ab-02041
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IF;ELISA
Gene Name	ZNF187
Protein Name	Zinc finger protein 187
Immunogen	The antiserum was produced against synthesized peptide derived from human ZNF187. AA range:51-100
Specificity	SRE-ZBP Polyclonal Antibody detects endogenous levels of SRE-ZBP protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ZNF187; ZSCAN26; Zinc finger protein 187; Protein SRE-ZBP; Zinc finger and SCAN domain-containing protein 26
Observed Band	55kD
Cell Pathway	Nucleus .
Tissue Specificity	Cervix,Kidney,
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.,
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.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



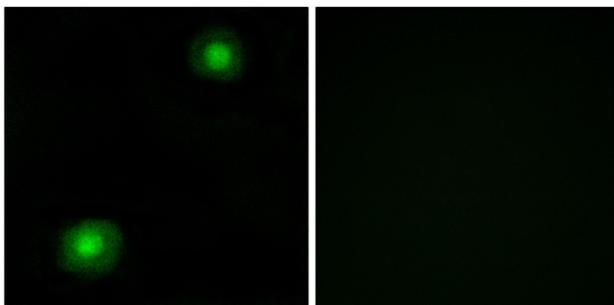
Products Images



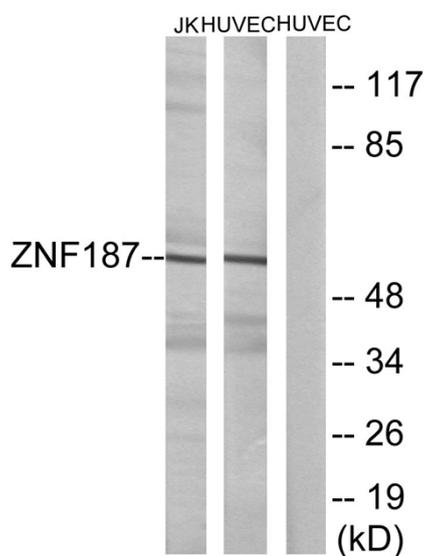
Western Blot analysis of various cells using SRE-ZBP Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).



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 contrl (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.