



Rabbit Anti-BZW1 antibody

SL12903R

Product Name:	BZW1
Chinese Name:	碱性亮氨酸拉链蛋白BZW1抗体
Alias:	Basic leucine zipper and W2 domain containing protein 1; Basic leucine zipper and W2 domain-containing protein 1; basic leucine-zipper protein BZAP45; BZAP45; bzw1; BZW1_HUMAN; KIAA0005; Nbla10236; Protein Orf; putative protein product of Nbla10236.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Chicken,Pig,Cow,Horse,Rabbit,Sheep,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	48kDa
Cellular localization:	cytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human BZW1:11-120/419
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	Enhances histone H4 gene transcription but does not seem to bind DNA directly. Function: Enhances histone H4 gene transcription but does not seem to bind DNA directly.

Similarity:

Belongs to the BZW family.
Contains 1 W2 domain.

SWISS:

Q7L1Q6

Gene ID:

9689

Database links:

[Entrez Gene: 9689](#)Human

[Entrez Gene: 66882](#)Mouse

[SwissProt: Q7L1Q6](#)Human

[SwissProt: Q9CQC6](#)Mouse

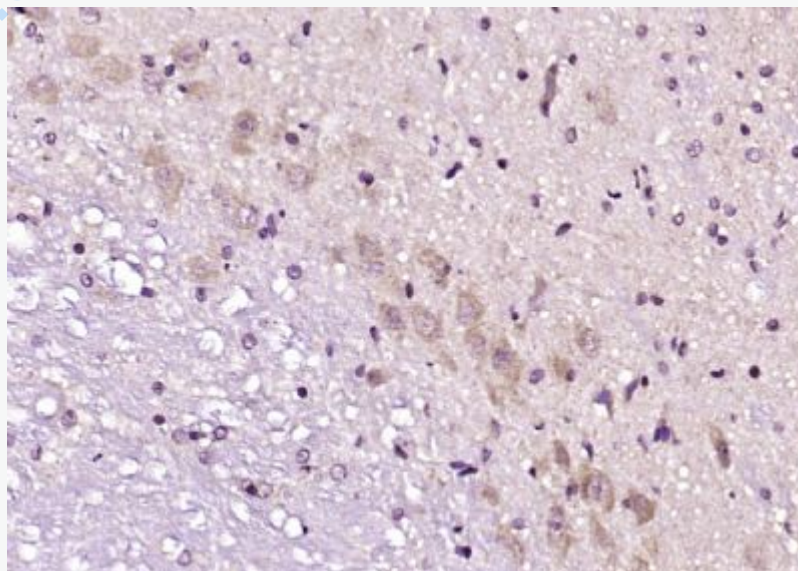
[Unigene: 355983](#)Human

[Unigene: 21848](#)Mouse

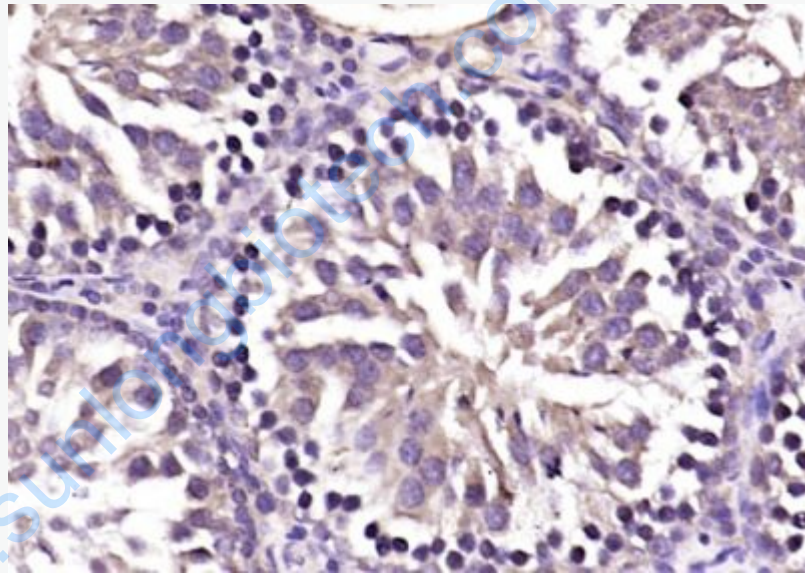
Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Picture:



Paraformaldehyde-fixed, paraffin embedded (rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (BZW1) Polyclonal Antibody, Unconjugated (SL12903R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (rat testis); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (BZW1) Polyclonal Antibody, Unconjugated (SL12903R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.