

Product datasheet for **TA350448**

SSBP4 Rabbit Polyclonal Antibody

Product data:

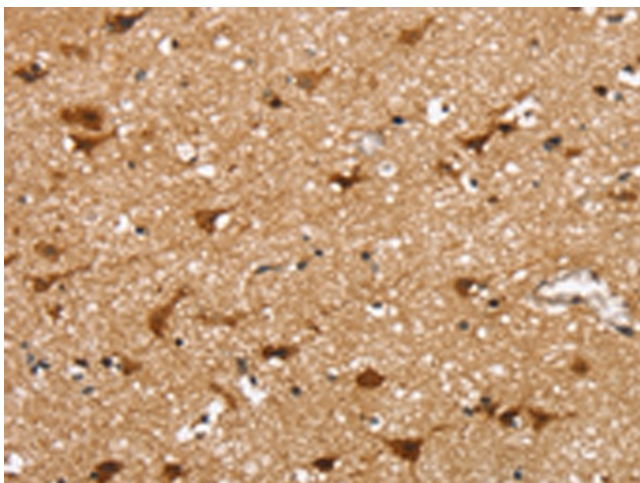
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human brain Predicted cell location: Nucleus
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human SSBP4
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	single stranded DNA binding protein 4
Database Link:	NP_116016 Entrez Gene 170463 Human Q9BWG4
Background:	SSBP4 (single stranded DNA binding protein 4) is a 385 amino acid nuclear protein that contains one LisH domain and multiple phosphorylated amino acid residues. The gene encoding SSBP4 maps to human chromosome 19, which consists of over 63 million bases, houses approximately 1,400 genes and is recognized for having the greatest gene density of the human chromosomes. It is the genetic home for a number of immunoglobulin (Ig) superfamily members, including the killer cell and leukocyte Ig-like receptors, a number of ICAMs, the CEACAM and PSG family and Fc receptors (FcRs).
Synonyms:	MGC3181



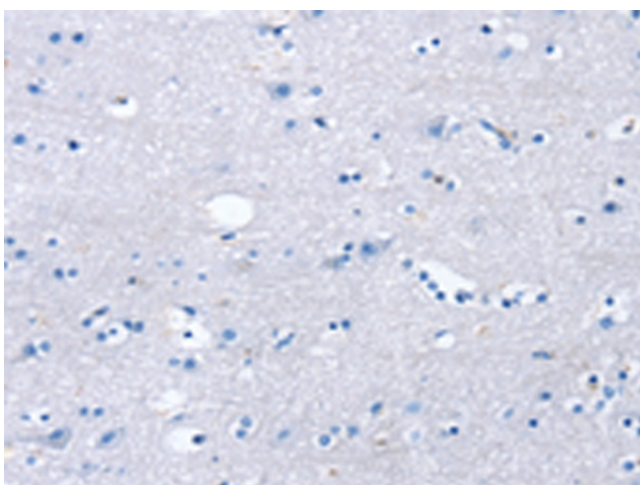
[View online »](#)

Protein Families: Transcription Factors

Product images:



Immunohistochemistry of paraffin-embedded Human brain tissue using TA350448 (SSBP4 Antibody) at dilution 1/25 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA350448 (SSBP4 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: $\times 200$)