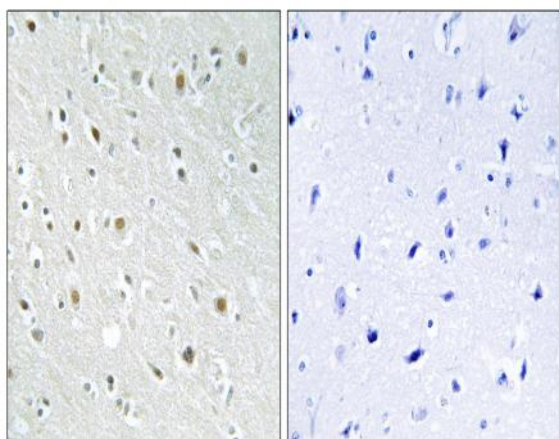


## SSBP2 Polyclonal Antibody

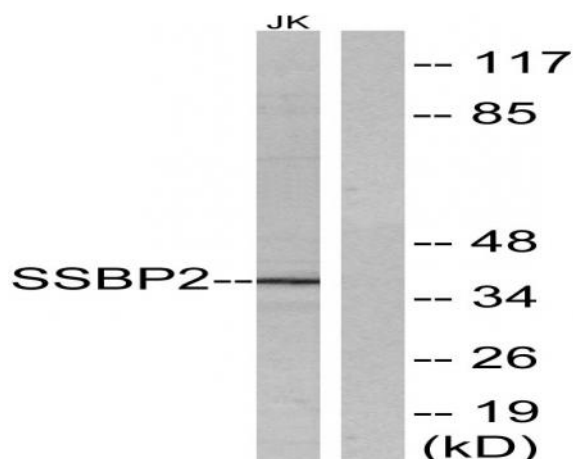
<b>Catalog No :</b>	YT4427
<b>Reactivity :</b>	Human;Mouse
<b>Applications :</b>	WB;IHC;IF;ELISA
<b>Target :</b>	SSBP2
<b>Gene Name :</b>	SSBP2
<b>Protein Name :</b>	Single-stranded DNA-binding protein 2
<b>Human Gene Id :</b>	23635
<b>Human Swiss Prot No :</b>	P81877
<b>Mouse Gene Id :</b>	66970
<b>Mouse Swiss Prot No :</b>	Q9CYZ8
<b>Immunogen :</b>	The antiserum was produced against synthesized peptide derived from human SSBP2. AA range:10-59
<b>Specificity :</b>	SSBP2 Polyclonal Antibody detects endogenous levels of SSBP2 protein.
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:10000.. IF 1:50-200
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)

**Observed Band :** 38kD**Background :** This gene encodes a subunit of a protein complex that interacts with single-stranded DNA and is involved in the DNA damage response and maintenance of genome stability. The encoded protein may also play a role in telomere repair. A variant of this gene may be associated with survival in human glioblastoma patients. [provided by RefSeq, Sep 2016],**Function :** similarity:Contains 1 LisH domain.,tissue specificity:Ubiquitous.,**Subcellular Location :** Nucleus .**Expression :** Ubiquitous.

## Products Images



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using SSBP2 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from Jurkat cells, using SSBP2 Antibody. The lane on the right is blocked with the synthesized peptide.