

# Product Datasheet

## SSBP3 Antibody (3E6) - Azide and BSA Free H00023648-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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### Publications: 2

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**H00023648-M01**

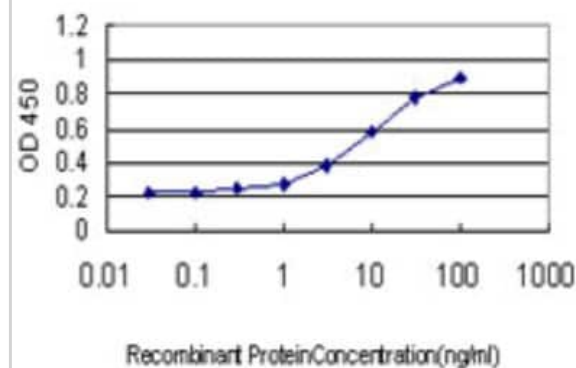
SSBP3 Antibody (3E6) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3E6
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse SSBP3 Antibody (3E6) - Azide and BSA Free (H00023648-M01) is a monoclonal antibody validated for use in WB and ELISA. Anti-SSBP3 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23648
Gene Symbol	SSBP3
Species	Human, Mouse
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	SSBP3 - single stranded DNA binding protein 3
Immunogen	SSBP3 (NP_060540, 1 a.a. ~ 102 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MFAKGKGSAPSDGQAREKLALYVYEYLLHVGAQKSAQTFLSEIRWEKNITLG EPPGFLHSWWCVFWDLYCAAPERDTCESSEAKAFHDYSAAAAPSPVL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.



## Images

Sandwich ELISA: SSBP3 Antibody (3E6) [H00023648-M01] - Detection limit for recombinant GST tagged SSBP3 is approximately 0.3ng/ml as a capture antibody.



## Publications

Yin Z, Zhang K, Peng X et al. [SIVA1 Regulates the Stability of Single-Stranded DNA-Binding Protein 3 Isoforms]. Mol Biol (Mosk) 2018-09-15 [PMID: 30363057]

Gungor C, Taniguchi-Ishigaki N, Ma H et al. Proteasomal selection of multiprotein complexes recruited by LIM homeodomain transcription factors. Proc Natl Acad Sci U S A;104(38):15000-5. 2007-09-18 [PMID: 17848518]

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**Products Related to H00023648-M01**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00023648-P01-10ug	Recombinant Human SSBP3 GST (N-Term) Protein

**Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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