

# Product Datasheet

## **SFRS14 Antibody (3C5) H00010147-M01**

Unit Size: 0.05 mg

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

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**H00010147-M01**

SFRS14 Antibody (3C5)

**Product Information**

<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3C5
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	Protein A purified
<b>Buffer</b>	In 1x PBS, pH 7.4

**Product Description**

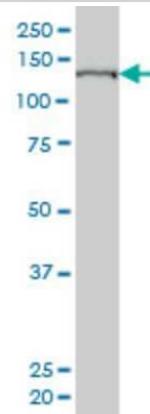
<b>Host</b>	Mouse
<b>Gene ID</b>	10147
<b>Gene Symbol</b>	SUGP2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	SFRS14 (3C5)
<b>Immunogen</b>	SFRS14 (NP_055699, 579 a.a. ~ 674 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PQRADHRVVGTTIDQLVKRVIEGSLSPKERTLLKEDPAYWFLSDENSLEYKYYKL KLAEMQRMSENLRGADQKPTSADCRAVRLYSRAVRNLKKKL
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

**Product Application Details**

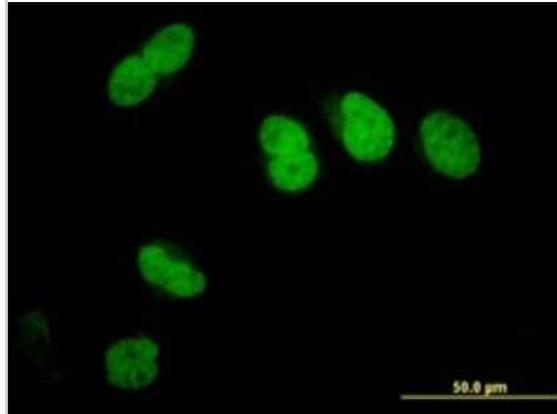
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Sandwich ELISA
<b>Application Notes</b>	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence, immunohistochemistry (paraffin), and ELISA.

## Images

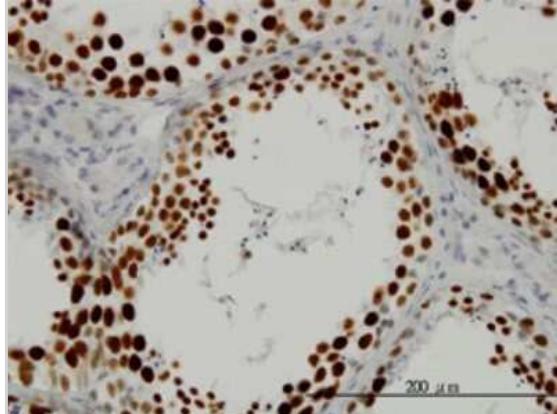
Western Blot: SFRS14 Antibody (3C5) [H00010147-M01] - SFRS14 monoclonal antibody (M01), clone 3C5 Analysis of SFRS14 expression in HeLa S3 NE.



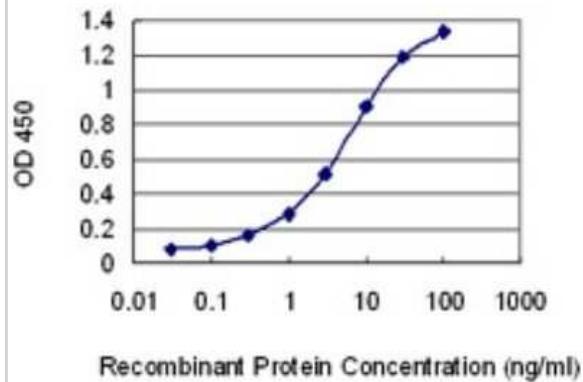
Immunocytochemistry/Immunofluorescence: SFRS14 Antibody (3C5) [H00010147-M01] - Analysis of monoclonal antibody to SFRS14 on HeLa cell. Antibody concentration 10 ug/ml.



Immunohistochemistry-Paraffin: SFRS14 Antibody (3C5) [H00010147-M01] - Analysis of monoclonal antibody to SFRS14 on formalin-fixed paraffin-embedded human testis. Antibody concentration 3 ug/ml.



Sandwich ELISA: SFRS14 Antibody (3C5) [H00010147-M01] - Detection limit for recombinant GST tagged SFRS14 is 0.1 ng/ml as a capture antibody.





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## 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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