## **Product Datasheet**

### FUSIP1 Antibody (1A6) - Azide and BSA Free H00010772-M03

Unit Size: 0.1 mg

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

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#### H00010772-M03

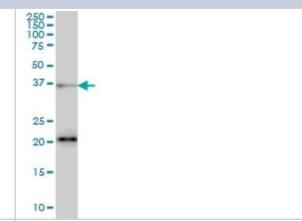
FUSIP1 Antibody (1A6) - Azide and BSA Free

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	1A6
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	10772
Gene Symbol	SRSF10
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	FUSIP1 - FUS interacting protein (serine/arginine-rich) 1
Immunogen	FUSIP1 (AAH05039, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSRYLRPPNTSLFVRNVADDTRSEDLRREFGRYGPIVDVYVPLDFYTRRPRGF AYVQFEDVRDAEDALHNLDRKWICGRQIEIQFAQGDRKTPNQMKAKE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluoresence, immunohistochemistry (paraffin), and ELISA.





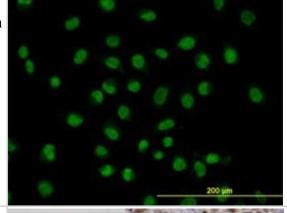
Western Blot: FUSIP1 Antibody (1A6) [H00010772-M03] - Analysis of FUSIP1 expression in Hela S3 NE (Cat # L013V3).

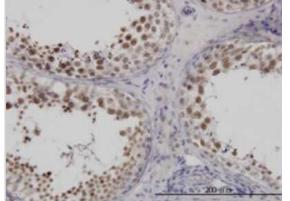


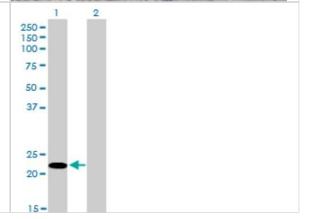
Immunocytochemistry/Immunofluorescence: FUSIP1 Antibody (1A6) [H00010772-M03] - Analysis of monoclonal antibody to FUSIP1 on HeLa cell. Antibody concentration 10 ug/ml

Immunohistochemistry-Paraffin: FUSIP1 Antibody (1A6) [H00010772-M03] - Analysis of monoclonal antibody to FUSIP1 on formalin-fixed paraffin-embedded human testis. Antibody concentration 3 ug/ml

Western Blot: FUSIP1 Antibody (1A6) [H00010772-M03] - Analysis of FUSIP1 expression in transfected 293T cell line by FUSIP1 monoclonal antibody (M03), clone 1A6. Lane 1: FUSIP1 transfected lysatE (22.2 KDa). Lane 2: Non-transfected lysate.







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ELISA: FUSIP1 Antibody (1A6) [H00010772-M03] - Detection limit for 1.4 recombinant GST tagged FUSIP1 is approximately 0.1ng/ml as a capture 1.2 antibody. 1 S 0.8 8 0.6 0.4 0.2 0 1000 0.01 0.1 1 10 100 Recombinant ProteinConcentration(ng/ml)





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#### Products Related to H00010772-M03

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00010772-Q01-10ug	Recombinant Human FUSIP1 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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