

# Product Datasheet

## ZNF31 Antibody (2C7) - Azide and BSA Free H00007579-M04

Unit Size: 0.1 mg

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

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**H00007579-M04**

ZNF31 Antibody (2C7) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	0.1 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>	2C7
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4

**Product Description**

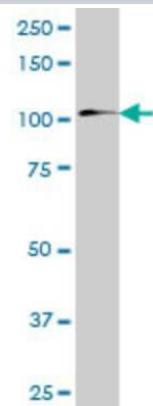
<b>Description</b>	Quality control test: Antibody Reactive Against Recombinant Protein.
<b>Host</b>	Mouse
<b>Gene ID</b>	7579
<b>Gene Symbol</b>	ZSCAN20
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	ZNF31 (2C7)
<b>Immunogen</b>	ZNF31 (AAH11404, 1 a.a. ~ 433 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 kDa. MAMALELQAQASQPQPEPEELLIVKLEEDSWGSESKLWEKDRGSVSGPEASRQ RFRQFQYRDAAGPHEAFSQLWALCCRWRPEIRLKEQILELLVLEQFLTILPRE VQTWVQARHPESGEEAVALVEDWHRETRTAGQSGLELHTEETRPLKTGEEAQ SFQLQPVDPWPEGQSQKKGVKNTCPDLPNHLNAEVAPQPLKESGVPVSKPSN TSEKEQGPEFWGLSLINSGKRSTADYSLDNEPAQALTWRDSRAWEEQYQWD VEDMKVSGVHWGYEETKTFLAILSESPFSEKLRTCHQNRQVYRAIAEQLRARG FLRTLQECRYRVKNLLRNRYRKASSHPPGTCFYEELEALVRARTAIRATDGP EAVALPRLGDSDAEMDEQEEGGWDPEEMAEDCNGAGLVNVESTQGPRIAGA PALFQSRIGKNMVG
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

**Product Application Details**

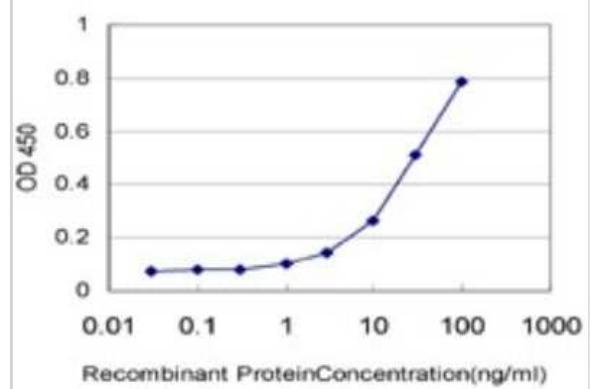
<b>Applications</b>	Western Blot, ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA, Sandwich ELISA
<b>Application Notes</b>	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

## Images

Western Blot: ZNF31 Antibody (2C7) [H00007579-M04] - Analysis of ZNF31 expression in IMR-32 (Cat # L008V1).



Sandwich ELISA: ZNF31 Antibody (2C7) [H00007579-M04] - Detection limit for recombinant GST tagged ZNF31 is approximately 1ng/ml as a capture antibody.





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## Products Related to H00007579-M04

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00007579-P01-10ug	Recombinant Human ZNF31 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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