

# Product Datasheet

## Sp3 Antibody (4E5) - Azide and BSA Free H00006670-M09

Unit Size: 0.1 mg

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

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**H00006670-M09**

Sp3 Antibody (4E5) - 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	4E5
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

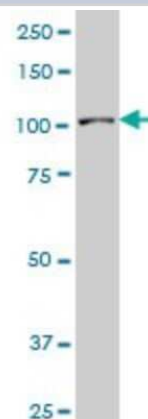
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	6670
Gene Symbol	SP3
Species	Human
Specificity/Sensitivity	SP3 (4E5)
Immunogen	SP3 (NP_003102, 287 a.a. ~ 430 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TAGINADGHLINTGQAMDSSDNSERTGERVSPDINETNTDLDLVPTSSSSQLP VTIDSTGILQQNTNSLTSSGQVHSSDLQGNVYQSPVSEETQAQNIQVSTAQPV VQHLQLQESQQPTSQAQIVQGITPQTIHGVQASGQN*
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against tissue lysate and recombinant protein for WB. It has been used for ELISA.

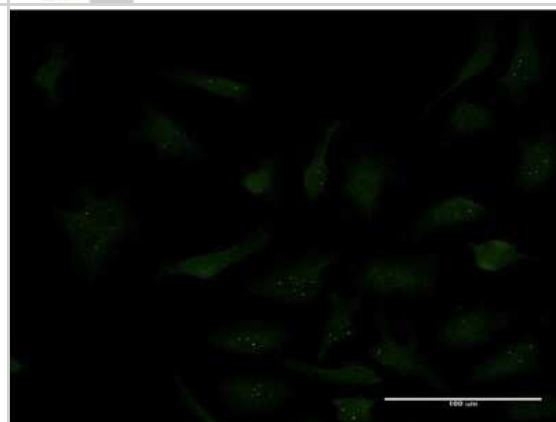


## Images

Western Blot: Sp3 Antibody (4E5) [H00006670-M09] - Analysis of SP3 expression in human stomach.



Immunocytochemistry/Immunofluorescence: Sp3 Antibody (4E5) [H00006670-M09] - Analysis of monoclonal antibody to SP3 on HeLa cell. Antibody concentration 10 ug/ml



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**Products Related to H00006670-M09**

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)
NBP2-68623PEP	Sp3 Recombinant Protein Antigen

**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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