

# Product Datasheet

## GSKIP Antibody (2F2) - Azide and BSA Free H00051527-M06

Unit Size: 0.1 mg

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

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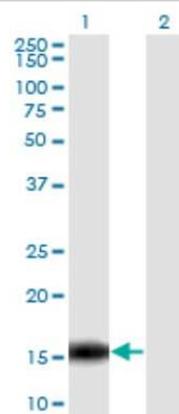
**H00051527-M06**

GSKIP Antibody (2F2) - 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	2F2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse GSKIP Antibody (2F2) - Azide and BSA Free (H00051527-M06) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. Anti-GSKIP Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51527
Gene Symbol	GSKIP
Species	Human
Immunogen	C14orf129 (NP_057556.2, 1 a.a. ~ 139 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. METDCNPMELSSMSGFEEGSELNGFEGTDMKDMRLEAEAVVNDVLFVAVNNM FVSKSLRCADDVAYINVETKERNRYCLELTEAGLKVVGYAFDQVDDHLQTPYH ETVYSLLDLTLSPAYREAFGNALLQRLEALKRDGQS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	This antibody is useful for ELISA, Western Blot

## Images

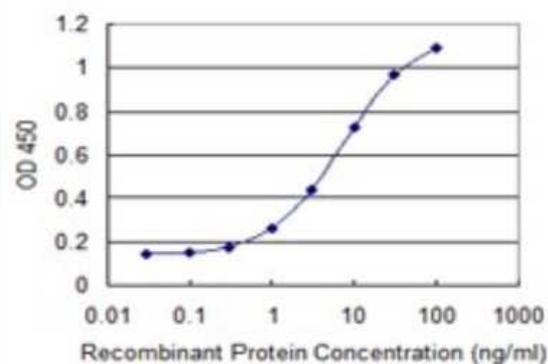
Western Blot: GSKIP Antibody (2F2) [H00051527-M06] - Analysis of C14orf129 expression in transfected 293T cell line by C14orf129 monoclonal antibody (M06), clone 2F2. Lane 1: C14orf129 transfected lysate (15.6 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: GSKIP Antibody (2F2) [H00051527-M06] - Analysis of monoclonal antibody to C14orf129 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: GSKIP Antibody (2F2) [H00051527-M06] - Detection limit for recombinant GST tagged C14orf129 is 0.1 ng/ml as a capture antibody.



## Publications

Li Y, Gong C, Guang Y et al. GSKIP protects cardiomyocytes from hypoxia/reoxygenation-induced injury by enhancing Nrf2 activation via GSK-3 $\beta$  inhibition. *Biochem Biophys Res Commun.* 2020-08-20 [PMID: 32828530]



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### **Products Related to H00051527-M06**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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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