

# Product Datasheet

## Nope/IGDCC4 Antibody (6E6) - Azide and BSA Free H00057722-M03

Unit Size: 0.1 mg

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

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**H00057722-M03**

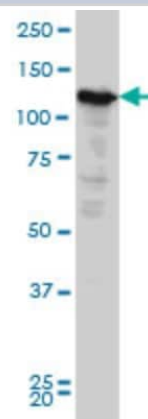
Nope/IGDCC4 Antibody (6E6) - Azide and BSA Free

<b>Product Information</b>	
<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>	6E6
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse Nope/IGDCC4 Antibody (6E6) - Azide and BSA Free (H00057722-M03) is a monoclonal antibody validated for use in WB and ELISA. Anti-Nope/IGDCC4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	57722
<b>Gene Symbol</b>	IGDCC4
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human. Other species not tested.
<b>Specificity/Sensitivity</b>	NOPE - likely ortholog of mouse neighbor of Punc E11
<b>Immunogen</b>	NOPE (NP_066013, 1152 a.a. ~ 1250 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. DLEPEDPLPPEAPDLISGVGDPGQGAAWLDRELGGCELAAPGPDRLTCLPEAA SASCYPLDLPQGEVLEETPGDSCQLKSPCPLGASPLPRSPVSSSA
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA
<b>Application Notes</b>	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.



## Images

Western Blot: Nope Antibody (6E6) [H00057722-M03] - Analysis of NOPE expression in HeLa (Cat # L013V1).



## Publications

Marquardt JU, Quasdorff M, Varnholt H et al. Neighbor of punc E11, a novel onco-fetal marker for hepatocellular carcinoma. *Int J Cancer*. 2010-07-23 [PMID: 20658536]



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### **Products Related to H00057722-M03**

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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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