

# Product Datasheet

## **FNDC4 Antibody - BSA Free**

### **NBP1-59690**

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-59690**

FNDC4 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS, 2% Sucrose
<b>Target Molecular Weight</b>	25 kDa

**Product Description**

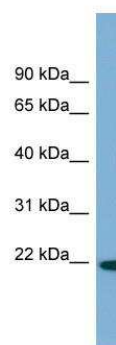
<b>Description</b>	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
<b>Host</b>	Rabbit
<b>Gene ID</b>	64838
<b>Gene Symbol</b>	FNDC4
<b>Species</b>	Human, Rabbit
<b>Reactivity Notes</b>	Rabbit reactivity reported in scientific literature (PMID: 28215672).
<b>Immunogen</b>	Synthetic peptides corresponding to FNDC4(fibronectin type III domain containing 4) The peptide sequence was selected from the middle region of FNDC4. Peptide sequence EGNIVIGYSISQQRQNGPGQRVIREVNTTTTRACALWGLAEDSDYTVQVRS. The peptide sequence for this immunogen was taken from within the described region.

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1.0 ug/ml

**Images**

Western Blot: FNDC4 Antibody [NBP1-59690] - Human Thymus lysate, concentration 0.2-1 ug/ml.



## Publications

Chen KC, Hsieh MS, Li YR et al. Study of poly-e-caprolactone membranes for pleurodesis. J. Formos. Med. Assoc. 2017-02-16 [PMID: 28215672] (WB, Rabbit)





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### **Products Related to NBP1-59690**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00064838-P01-10ug	Recombinant Human FNDC4 GST (N-Term) Protein

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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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