

# Product Datasheet

## FHL2 Antibody - BSA Free **NBP1-33602**

Unit Size: 0.1 ml

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

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**NBP1-33602**

FHL2 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 ml
<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>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
<b>Target Molecular Weight</b>	32 kDa

**Product Description**

<b>Description</b>	Novus Biologicals Rabbit FHL2 Antibody - BSA Free (NBP1-33602) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2274
<b>Gene Symbol</b>	FHL2
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human FHL2. The exact sequence is proprietary.

**Product Application Details**

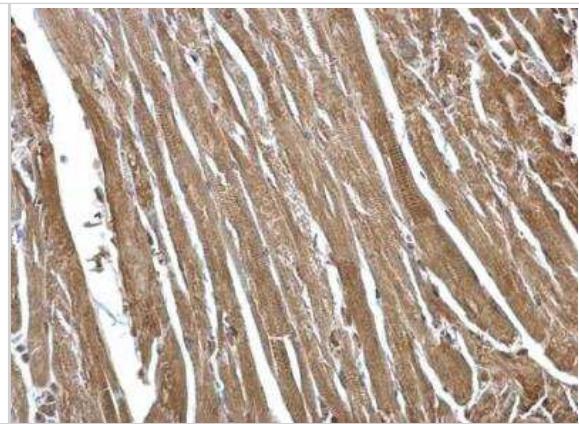
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

**Images**

Immunohistochemistry-Paraffin: FHL2 Antibody [NBP1-33602] - Mouse muscle. FHL2 antibody dilution: 1:500. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



Immunohistochemistry-Paraffin: FHL2 Antibody [NBP1-33602] - Mouse heart. FHL2 antibody dilution: 1:500. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min

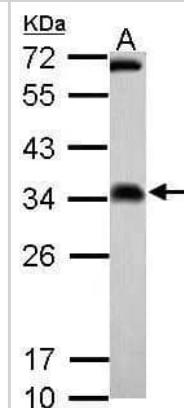


Western Blot: FHL2 Antibody [NBP1-33602] - Sample (30 ug of whole cell lysate)

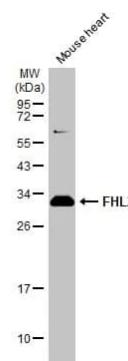
A: zebrafish heart

12% SDS PAGE

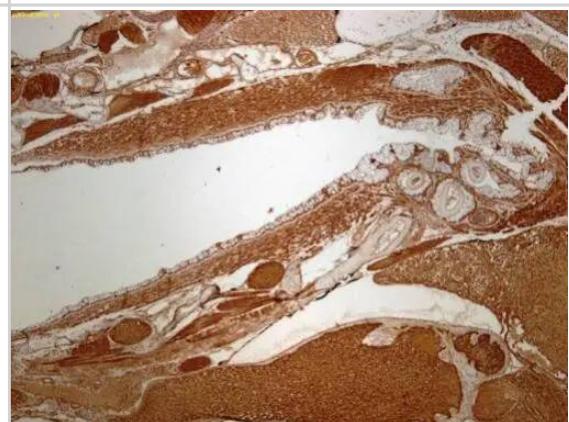
NBP1-33602 diluted at 1:1000



Western Blot: FHL2 Antibody [NBP1-33602] - Mouse tissue extract (50 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with FHL2 antibody (NBP1-33602) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



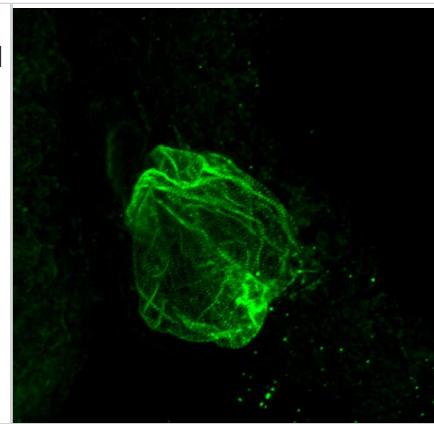
Immunohistochemistry: FHL2 Antibody [NBP1-33602] - Immunohistochemical analysis of paraffin-embedded zebrafish tissue, using FHL2 antibody (NBP1-33602) at 1:300 dilution.



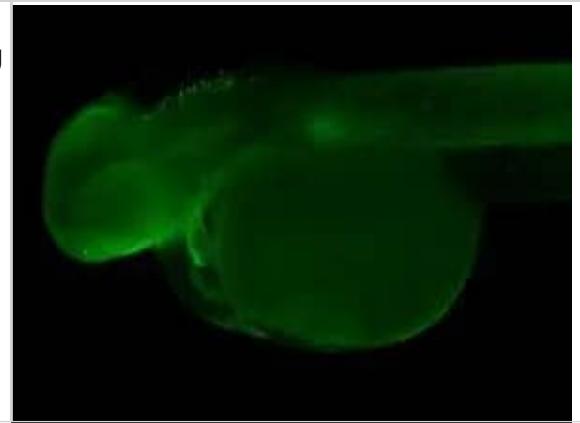
Immunohistochemistry: FHL2 Antibody [NBP1-33602] - FHL2 antibody detects FHL2 protein on zebrafish by whole mount immunohistochemical analysis.

Sample: 2 days-post-fertilization zebrafish embryo.

FHL2 antibody (NBP1-33602) dilution: 1:100.



Immunohistochemistry: FHL2 Antibody [NBP1-33602] -  
Immunohistochemical analysis (whole mount) of zebrafish embryo, using  
FHL2 antibody (NBP1-33602) at 1:200 dilution.





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## Products Related to NBP1-33602

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-51868-0.1mg	Recombinant Human FHL2 His 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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