

# Product Datasheet

## ERGI3 Antibody NBP2-16367

Unit Size: 0.1 ml

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

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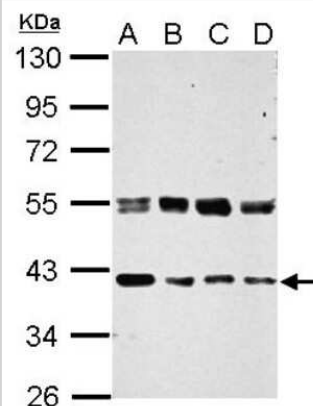
**NBP2-16367****ERGI3 Antibody**

<b>Product Information</b>	
<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>	PBS (pH 7), 20% Glycerol
<b>Target Molecular Weight</b>	43 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	51614
<b>Gene Symbol</b>	ERGIC3
<b>Species</b>	Human
<b>Reactivity Notes</b>	Zebrafish (86%), Xenopus laevis (83%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human ERGI3. The exact sequence is proprietary.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

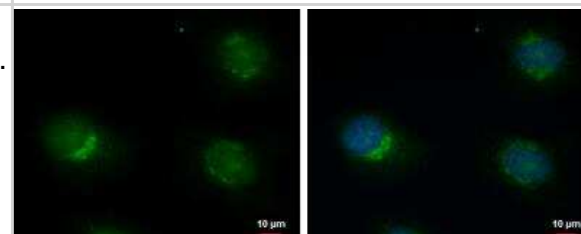


## Images

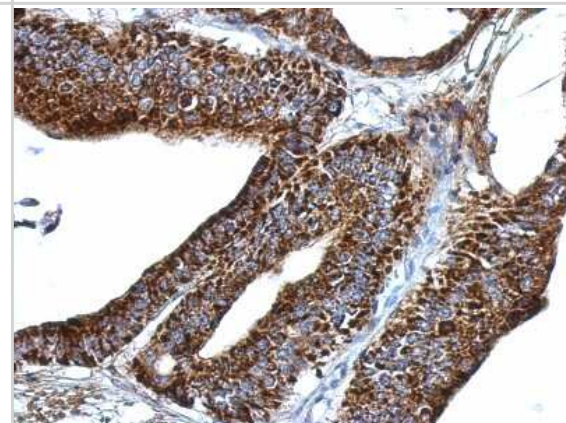
Western Blot: ERG13 Antibody [NBP2-16367] - Sample (30 ug of whole cell lysate) A: 293T B: A431 C: HeLa D: HepG2 10% SDS PAGE gel, diluted at 1:1000.



Immunocytochemistry/Immunofluorescence: ERG13 Antibody [NBP2-16367] - HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: ERG13 protein stained by ERG13 antibody diluted at 1:1000. Blue: Hoechst 33342 staining.



Immunohistochemistry-Paraffin: ERG13 Antibody [NBP2-16367] - Immunohistochemical analysis of paraffin-embedded Gastric ca, using antibody at 1:500 dilution.





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### **Products Related to NBP2-16367**

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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
NBP2-51937-0.1mg	Recombinant Human ERG13 His 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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