

# Product Datasheet

## FGD4 Antibody - BSA Free

### NBP1-31335

Unit Size: 100 ul

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

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**NBP1-31335**

FGD4 Antibody - BSA Free

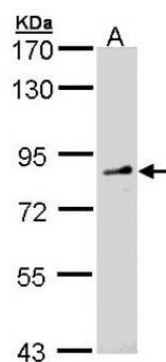
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol

Product Description	
Host	Rabbit
Gene ID	121512
Gene Symbol	FGD4
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the center region of human FGD4. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

**Images**

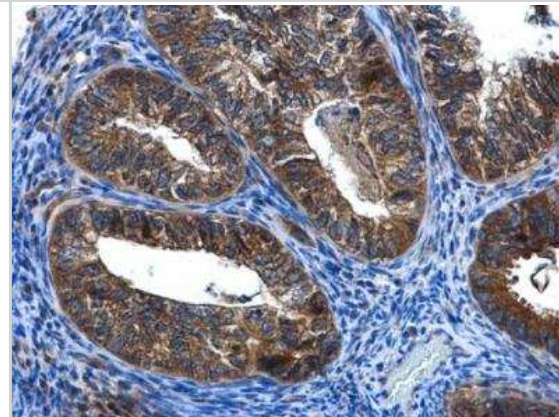
Western Blot: FGD4 Antibody [NBP1-31335] - Sample (30 ug of whole cell lysate) A: Molt-4 7.5% SDS PAGE, antibody diluted at 1:1000.



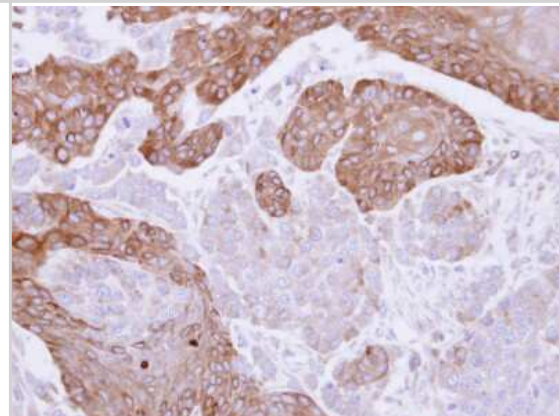
Immunocytochemistry/Immunofluorescence: FGD4 Antibody [NBP1-31335] - Analysis of HeLa, using NBP1-31335 at 1:200 dilution.



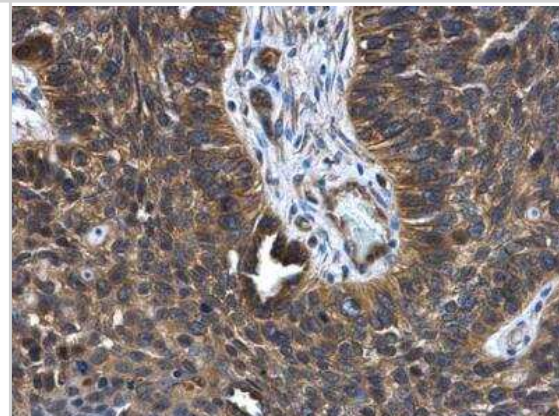
Immunohistochemistry-Paraffin: FGD4 Antibody [NBP1-31335] - FGD4 antibody [N1N3] detects FGD4 protein at cytoplasm in human endometrial cancer by immunohistochemical analysis. Sample: Paraffin-embedded human endometrial cancer. FGD4 antibody [N1N3] diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunohistochemistry-Paraffin: FGD4 Antibody [NBP1-31335] - Paraffin-embedded SG xenograft, using antibody at 1:100 dilution.



Immunohistochemistry-Paraffin: FGD4 Antibody [NBP1-31335] - FGD4 antibody [N1N3] detects FGD4 protein at cytoplasm in human lung cancer by immunohistochemical analysis. Sample: Paraffin-embedded human lung cancer. FGD4 antibody [N1N3] diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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### **Products Related to NBP1-31335**

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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
NBP1-85532PEP	FGD4 Recombinant Protein Antigen

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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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