

# Product Datasheet

## IGFBP-rp1/IGFBP-7 Antibody (003) NBP2-90174-100ul

Unit Size: 100 ul

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

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**NBP2-90174-100ul**

IGFBP-rp1/IGFBP-7 Antibody (003)

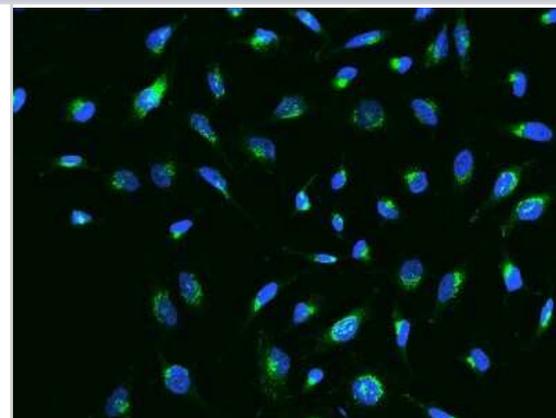
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	003
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	3490
Gene Symbol	IGFBP7
Species	Human
Specificity/Sensitivity	No cross-reactivity in ELISA with:  Mouse IGFBP6 Human IGFBP4
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human IGFBP-rp1/IGFBP-7 (Q16270; Met1-Leu282).

Product Application Details	
Applications	ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	ELISA 1:5000-1:10000, Immunocytochemistry/Immunofluorescence 1:20-1:100

**Images**

Immunocytochemistry/Immunofluorescence: IGFBP-rp1/IGFBP-7 Antibody (003) [NBP2-90174] - Immunofluorescence staining of IGFBP-rp1/IGFBP-7 in Hela cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human IGFBP7 monoclonal antibody (dilution ratio 1:60) at 4C overnight. Then cells were stained with the Alexa Fluor(TM) 488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cytoplasm.





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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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