## **Product Datasheet**

### IGF-II/IGF2 Antibody (HL1982) - Azide and BSA Free NBP3-25520

Unit Size: 100 ul

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

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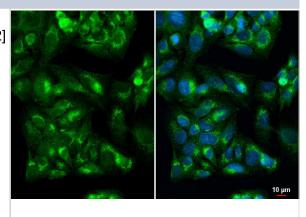
#### NBP3-25520

IGF-II/IGF2 Antibody (HL1982) - Azide and BSA Free

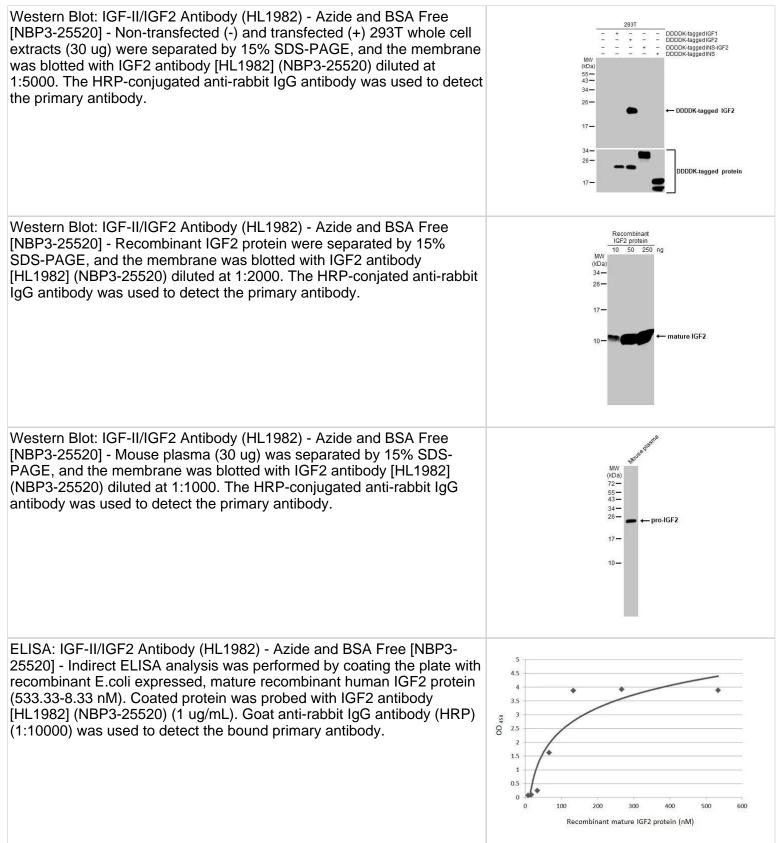
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL1982
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Product Description	
	Datable
Host	Rabbit
Host Gene ID	3481
Gene ID	3481
Gene ID Gene Symbol	3481 IGF2
Gene ID Gene Symbol Species	3481 IGF2 Human, Mouse Immunogen displays the following percentage of sequence identity for non-
Gene ID Gene Symbol Species Reactivity Notes	3481 IGF2 Human, Mouse Immunogen displays the following percentage of sequence identity for non-tested species: Rat (85%), Sheep (87%), Bovine (87%).
Gene ID Gene Symbol Species Reactivity Notes Immunogen	3481 IGF2 Human, Mouse Immunogen displays the following percentage of sequence identity for non-tested species: Rat (85%), Sheep (87%), Bovine (87%).

#### Images

Immunocytochemistry/Immunofluorescence: IGF-II/IGF2 Antibody (HL1982) - Azide and BSA Free [NBP3-25520] - IGF2 antibody [HL1982] detects IGF2 protein at cytoplasm by immunofluorescent analysis. Sample: HepG2 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: IGF2 stained by IGF2 antibody [HL1982] (NBP3-25520) diluted at 1:500. Blue: Fluoroshield with DAPI.

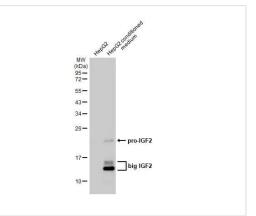








Western Blot: IGF-II/IGF2 Antibody (HL1982) - Azide and BSA Free [NBP3-25520] - HepG2 whole cell extract and conditioned medium (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with IGF2 antibody [HL1982] (NBP3-25520) diluted at 1:1000. The HRPconjugated anti-rabbit IgG antibody was used to detect the primary antibody.



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#### Products Related to NBP3-25520

NBP2-59722-10ug	Recombinant Human IGF-II/IGF2 Protein
NBP2-24891	Rabbit IgG Isotype Control
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]

#### 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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