

# Product Datasheet

## IGFBP-1 Antibody (7B11)

### NB110-9803

Unit Size: 0.2 mg

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

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**NB110-9803****IGFBP-1 Antibody (7B11)**

<b>Product Information</b>	
<b>Unit Size</b>	0.2 mg
<b>Concentration</b>	1.03 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	7B11
<b>Preservative</b>	0.1% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.2)
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	3484
<b>Gene Symbol</b>	IGFBP1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human IGFBP-1 100% HCG <0.001% HPL <0.005% HPRL <0.01% HAFP <0.004% Reactivities determined on weight/weight ratio. These results may vary depending upon purity of the reactants tested.
<b>Specificity/Sensitivity</b>	Preferentially recognises uncomplexed IGFBP-1 and thus binds to or close to the binding site of IGF. It inhibits the binding IGF and blocks IGFBP-1 induced inhibition of IGF-1 receptor binding.
<b>Immunogen</b>	Purified IGFBP-1
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA
<b>Application Notes</b>	ELISA (simple and sandwich-ELISA)/IRMA/Inhibition Tests. Forms a sandwich with NB 110-9806.



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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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