

# Product Datasheet

## Mouse ErbB3/Her3 ELISA Kit (Colorimetric) NBP2-80378

Unit Size: 1 Kit

Storage is content dependent.

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**NBP2-80378****Mouse ErbB3/Her3 ELISA Kit (Colorimetric)**

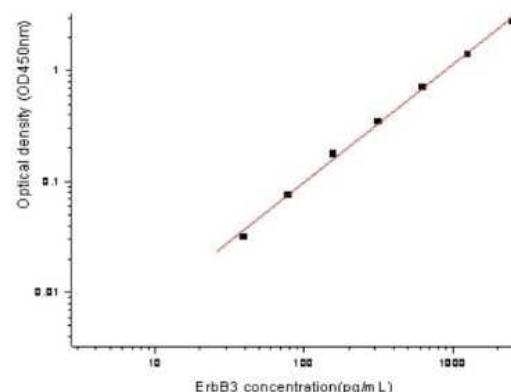
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage is content dependent.
<b>Conjugate</b>	HRP

<b>Product Description</b>	
<b>Gene ID</b>	2065
<b>Gene Symbol</b>	ERBB3
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Recognizes both recombinant and natural Mouse ErbB3/Her3.
<b>Kit Components</b>	1. 96 well microplate coated with Capture Antibody, 2. Detection Antibody conjugated to HRP, 3. Standards, 4. Wash Buffer Concentrate, 5. Dilution Buffer Concentrate, 6. Color Reagent A, 7. Color Reagent B, 8. Stop Solution
<b>Standard Curve Range</b>	39-2500 pg/ml (example only; lot dependent)
<b>Sensitivity</b>	28 pg/ml
<b>Inter Assay</b>	CV% < 6.3 %
<b>Intra Assay</b>	CV% < 3.3
<b>Assay Type</b>	Sandwich ELISA
<b>Spiking Recovery</b>	88%-90%
<b>Suitable Sample Type</b>	Serum
<b>Sample Volume</b>	100 ul

<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA

**Images**

ELISA: Mouse ErbB3/Her3 ELISA Kit (Colorimetric) [NBP2-80378] - Example standard curve for Mouse ErbB3/Her3 ELISA Kit (Colorimetric). These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.





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### **Products Related to NBP2-80378**

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NBP2-52128-0.05mg	Recombinant Human ErbB3/Her3 hlgG-His Protein
236-EG-200	EGF [Unconjugated]
MAB3481-100	ErbB3/Her3 Antibody (66223)
NBP2-22203	ERK1 Antibody (1E5)

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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