

## Product datasheet for **TA354229**

### **ErbB 4 (ERBB4) Mouse Monoclonal Antibody [Clone ID: SPM338]**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	SPM338
<b>Recommended Dilution:</b>	WB 0.1-1 µg/ml ELISA 0.01-0.1 µg/ml IP 2-5 µg/ml IHC 2-10 µg/ml FC 5-10 µg/ml
<b>Reactivity:</b>	Human, Mouse
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Monoclonal
<b>Formulation:</b>	This affinity purified antibody is supplied in sterile Phosphate buffered saline (pH7.2) containing antibody stabilizer.
<b>Purification:</b>	The Mouse IgG is purified by Epitope Affinity Purification
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Predicted Protein Size:</b>	~180 kDa
<b>Gene Name:</b>	erb-b2 receptor tyrosine kinase 4
<b>Database Link:</b>	<a href="#">NP_001036064</a> <a href="#">Entrez Gene 13869 Mouse</a> <a href="#">Entrez Gene 2066 Human</a> <a href="#">Q15303</a>
<b>Synonyms:</b>	ALS19; HER4; p180erbB4
<b>Protein Families:</b>	Druggable Genome, Protein Kinase, Transmembrane
<b>Protein Pathways:</b>	Calcium signaling pathway, Endocytosis, ErbB signaling pathway



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