

## Anti-Estrogen Receptor antibody [ER-71] (STJ16102608)

STJ16102608

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Estrogen Receptor is suitable for use in Immunohistochemistry research applications.
<b>Applications</b>	IHC
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	ER-71
<b>Concentration</b>	Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purified from tissue culture.
<b>Dilution Range</b>	Immunohistology (formalin-fixed: 2-4 µg/ml for 30 min at RT; staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 20-30 min followed by cooling at RT for 20 minutes).
<b>Formulation</b>	PBS with 0.02% Sodium Azide.
<b>Isotype</b>	IgG1k
<b>Storage Instruction</b>	Store for up to 1 year at 2-8°C upon receipt.

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">2852</a>
<b>Gene Symbol</b>	<a href="#">GPER1</a>
<b>Uniprot ID</b>	<a href="#">GPER1_HUMAN</a>
<b>Immunogen</b>	A BALB/c mouse was immunized with recombinant human estrogen receptor alpha protein (aa2-185).Fusion partner: SP2/0.
<b>Immunogen Region</b>	
<b>Immunogen Specificity</b>	
<b>Immunogen Sequence</b>	