

Catalog Number: IRM201

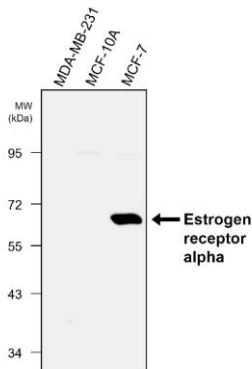
Anti-Estrogen Receptor alpha antibody [SC1]

Package size: 25, 100 μ l
Store at: -20°C
MW (kDa): 67

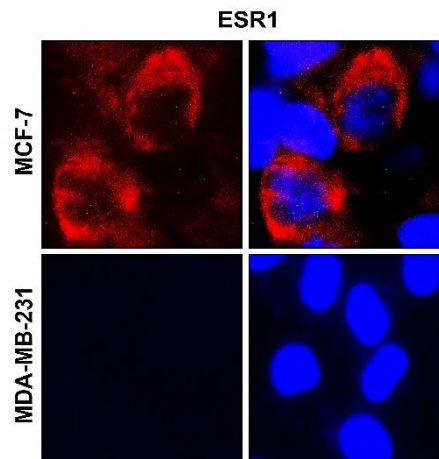
Overview

Product Name	Estrogen Receptor alpha antibody [SC1]
Product Number	IRM201
Clonality	Monoclonal
Host	Mouse (mouse IgG1)
Species Reactivity	Human
Recommended Applications Dilutions	Western Blot 1:1000-1:2000 Immunofluorescence 1:200 – 1:500
Storage Buffer	Phosphate-buffered solutions, pH 7.2, 50% Glycerol, 0.025% ProClin 300 was added as a preservative
Concentration	1mg/ml
Purity	Protein A column purified
Storage	Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

IRM201 Estrogen receptor alpha / ESR1 antibody [SC1] WB image



IRM201 Estrogen receptor alpha / ESR1 antibody [SC1] ICC/IF image



Anti-Estrogen receptor alpha / ESR1 antibody [SC1] at

1/1000 dilution. Lysates at 30 μ g per lane.

This blot was produced using a 10% SDS-PAGE. Nitrocellulose membrane at 18V for 60 minutes. The membrane was then blocked for an hour before being incubated with IRM201 overnight at 4°C.

Immunofluorescence: cells were fixed with 4% paraformaldehyde for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at room temperature. Cells were stained with IRM201 anti- **Estrogen receptor alpha / ESR1 antibody [SC1]** (red) at 1:200 and 4°C. DAPI (blue) was used as the nuclear counter stain.

IReal Biotechnology Co., Ltd.