

## Anti-ESR1 antibody [ARC0199] (STJ114945)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-ESR1 is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID ARC0199

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:1000-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

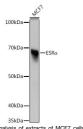
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

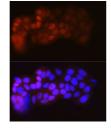
## **TARGET INFORMATION**

Gene ID 2099 Gene Symbol ESR1 Uniprot ID ESR1\_HUMAN

Immunogen A synthetic peptide of human Estrogen Receptor alpha (ESR Alpha )

Immunogen Region Specificity Immunogen Sequence





Immunofluorescence analysis of MCF-7 cells using ER alpha antibody (STJ114945). Blue: DAPI for nuclear staining.