

## Product Datasheet

### ESRRA Antibody (orb1262593)

<b>Catalog Number</b>	orb1262593
<b>Category</b>	Antibodies
<b>Description</b>	ESRRA Antibody
<b>Target</b>	ESRRA
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit Ig
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Predicted Reactivity</b>	Mouse, Rat
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	batch dependent
<b>Buffer/Preservatives</b>	Supplied in PBS with 0.09% (W/V) sodium azide.
<b>Purification</b>	This antibody is purified through a protein A column, followed by peptide affinity purification.
<b>Immunogen</b>	This ESRRA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 131-159 amino acids from the Central region of human ESRRA.
<b>UniProt ID</b>	<b>P11474</b>

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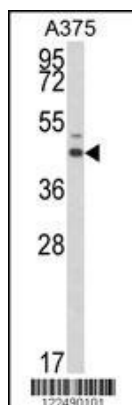
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<b>MW</b>	46 kDa
<b>Tested applications</b>	FC, IF, IHC-P, WB
<b>Application notes</b>	For WB starting dilution is: 1:1000For IHC-P starting dilution is: 1:50~100For FACS starting dilution is: 1:10~50For IF starting dilution is: 1:10~50
<b>Antibody Type</b>	Primary Antibody
<b>Modifications</b>	None
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>NCBI</b>	<b>P11474</b>
<b>Expiration Date</b>	12 months from date of receipt.



Western blot analysis of ESRRR Antibody in A375 cell line lysates (35 ug/lane)

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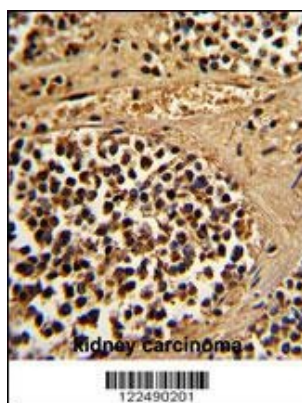
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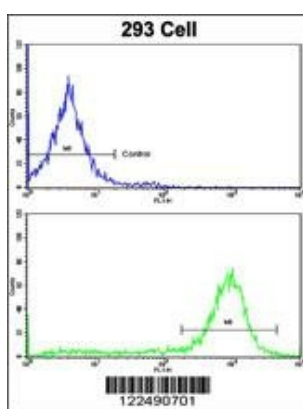
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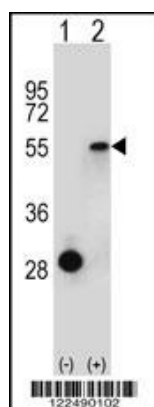
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Formalin-fixed and paraffin-embedded human kidney carcinoma reacted with ESRRR Antibody, which was peroxidase-conjugated to the secondary antibody, followed by DAB staining.



Flow cytometric analysis of 293 cells using ESRRR Antibody (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western blot analysis of ESRRR using rabbit polyclonal ESRRR Antibody using 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the ESRRR gene.

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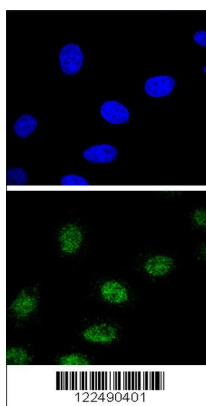
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Confocal immunofluorescent analysis of ESRRR Antibody with 293 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).

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