

## Anti-PEA15 antibody (30-110 Internal) (STJ95019)

STJ95019

### GENERAL INFORMATION

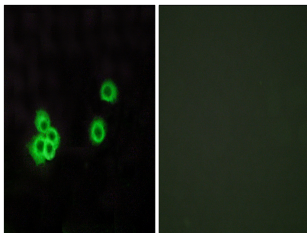
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Astrocytic Phosphoprotein Pea-15 (30-110 Internal) is suitable for use in Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	IF 1:200-1:1000 ELISA 1:5000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">8682</a>
<b>Gene Symbol</b>	<a href="#">PEA15</a>
<b>Uniprot ID</b>	<a href="#">PEA15_HUMAN</a>
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human PEA15 at amino acid range 61-110
<b>Immunogen Region</b>	30-110 Internal
<b>Specificity</b>	PEA15 polyclonal antibody (Astrocytic Phosphoprotein Pea-15) binds to endogenous Astrocytic Phosphoprotein Pea-15 at the amino acid region 30-110 Internal.
<b>Immunogen Sequence</b>	



Immunofluorescence analysis of MCF7 cells, using PEA15 Antibody. The picture on the right is blocked with the synthesized peptide.