

## Anti-HSP A9 antibody (630-679 aa) (STJ93611)

STJ93611

### GENERAL INFORMATION

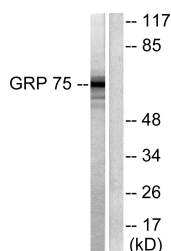
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Stress-70 protein, mitochondrial and 75 kDa glucose-regulated protein (630-679 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB/IHC/IF/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat/Monkey

### PRODUCT PROPERTIES

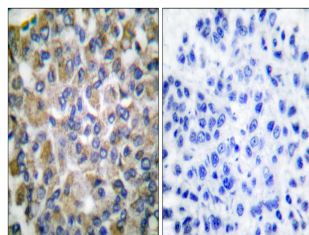
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-1:2000
<b>Range</b>	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000
<b>Formulation</b>	Liquid in PBS containing 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>	3313
<b>Gene Symbol</b>	HSPA9
<b>Uniprot ID</b>	GRP75_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from the human GRP75 at the amino acid range 630-679
<b>Immunogen</b>	630-679 aa
<b>Region</b>	
<b>Specificity</b>	HSP A9 Polyclonal Antibody detects endogenous levels of HSP A9 protein.
<b>Immunogen</b>	
<b>Sequence</b>	



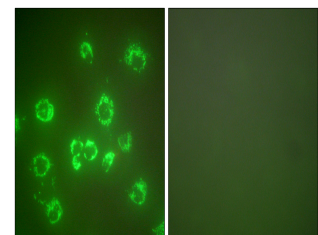
Western blot analysis of lysates from COS7 cells, using GRP75 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using GRP75 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of COS7 cells using HSP A9 Polyclonal Antibody diluted at 1:2000



Immunofluorescence analysis of COS7 cells, using GRP75 Antibody. The picture on the right is blocked with the synthesized peptide.