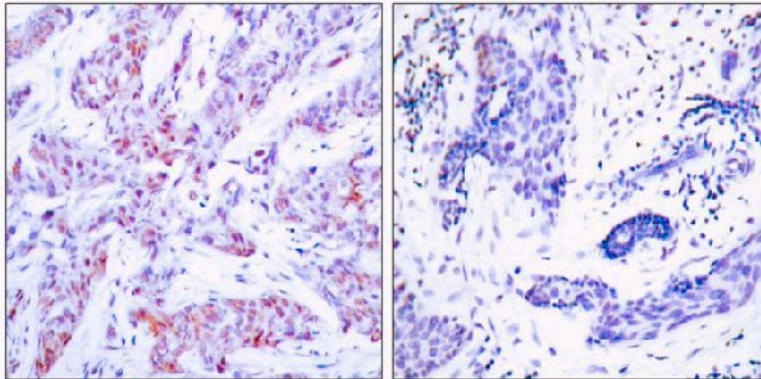


**ATF4 (Ab-245) Antibody**

<b>Catalog No.</b>	75374
<b>Product Name</b>	ATF4 (Ab-245) Antibody
<b>Size</b>	50ug, 100ug
<b>Concentration</b>	1 mg/ml
<b>Specificity</b>	Detects endogenous levels of total ATF4 protein.
<b>Reactivity</b>	Human
<b>Immunogen</b>	Synthesized non-phosphopeptide derived from human ATF4 around the phosphorylation site of serine 245 (N-R-S <sup>P</sup> -L-P).
<b>Applications</b>	IHC: 1/50 – 1/100
<b>Swiss-Prot No.</b>	P18848 (Human)
<b>Host Species</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Storage</b>	-20°C for one year. Avoid freeze / thaw cycles.
<b>Purification</b>	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Images**

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue, using ATF4 (Ab-245) antibody.

Left: peptide –  
Right: peptide +

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