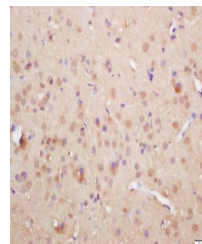


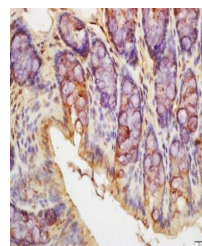
## Product Datasheet

### Akt (phospho-Thr450) antibody (orb4318)

<b>Description</b>	Akt (phospho-Thr450) antibody
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	FC, IHC-P
<b>Immunogen</b>	KLH conjugated Synthesised phosphopeptide derived from human Akt around the phosphorylation site of Thr450 (IT(p-T)PP)
<b>Target</b>	phospho-Akt (Thr450)
<b>Preservatives</b>	0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
<b>Note</b>	For research use only
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>MW</b>	56 kDa
<b>Uniprot ID</b>	<b>P31749</b>
<b>Dilution Range</b>	IHC-P=1:100-500, Flow-Cyt=2ug/Test, IHC-F=1:100-500, IF=1:100-500
<b>Expiration Date</b>	12 months from date of receipt.



Immunohistochemical staining of Mouse br...



Immunohistochemical staining of rat colo...