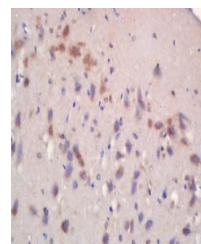


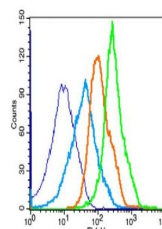
Product Datasheet

mTOR (phospho-Ser2481) antibody (orb6453)

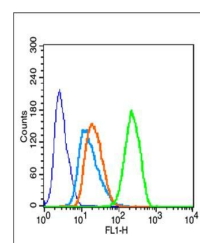
Description	mTOR (phospho-Ser2481) antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	FC, ICC, IHC-P, WB
Immunogen	KLH conjugated Synthesised phosphopeptide derived from human mTOR around the phosphorylation site of Ser2481 (IH(p-S)FI)
Target	Phospho-mTOR (Ser2481)
Preservatives	0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.
Form/Appearance	Liquid: 0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.
Concentration	1mg/ml
Storage	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
Purity	affinity purified by Protein A
MW	289kDa
Uniprot ID	P42345
Dilution Range	WB=1:500-2000, IHC-P=1:100-500, ICC=1:100, Flow-Cyt=1µg /test, IHC-F=1:100-500, IF=1:100-500, ELISA=1:5000-10000
Expiration Date	12 months from date of receipt.



Immunohistochemical analysis of formalin...



FC analysis of mouse splenocyte lysate usi...



FC analysis of HeLa cell lysate using mT...