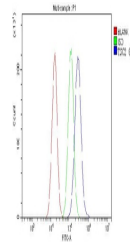


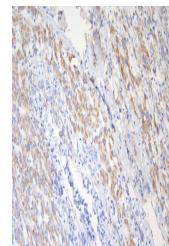
Product Datasheet

Tuberin TSC2 Antibody (monoclonal, 6I3) (orb610916)

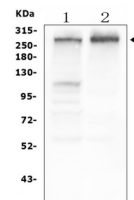
Description	Tuberin TSC2 Antibody (monoclonal, 6I3)
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FC, IHC, WB
Immunogen	E.coli-derived human Tuberin recombinant protein (Position: H1611-V1807). Human Tuberin shares 94% and 90% amino acid (aa) sequence identity with mouse and rat Tuberin, respectively.
Form/Appearance	Lyophilized
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Add 0.2ml of distilled water will yield a concentration of 500µg/ml.
Isotype	Mouse IgG2b
Clonality	Monoclonal
MW	280 kDa
Uniprot ID	P49815
Sensitivity	> 5000 cells
Expiration Date	12 months from date of receipt.



Flow Cytometry analysis of A549 cells us...



IHC analysis of TSC2 using anti-TSC2 ant...



WB analysis using anti-TSC2 antibody.Lan...