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Product Datasheet

TSC2 Antibody ASB-OAPB00307

Article Name	TSC2 Antibody
Biozol Catalog Number	ASB-OAPB00307
Supplier Catalog Number	OAPB00307
Alternative Catalog Number	ASB-OAPB00307-0.1MG
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	ELISA, ICC, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	TSC2 (NT) was raised against a 14 amino acid synthetic peptide from near the amino terminus of human TSC2. The immunogen is located within the first 50 amino acids of TSC2.
Conjugation	Unconjugated
Product Description	In complex with TSC1, this tumor suppressor inhibits the nutrient-mediated or growth factor-stimulated phosphorylation of S6K1 and EIF4EBP1 by negatively regulating mTORC1 signaling (PubMed:12271141, PubMed:28215400). Acts as a GTPase-activating prot...
Clonality	Polyclonal
Concentration	1 mg/ml
NCBI	7249

Form

Liquid. TSC2 Antibody is supplied in PBS containing 0.02% sodium azide.