



Product Datasheet

Hamartin/TSC1 Antibody (orb196290)

Description Hamartin/TSC1 Antibody

Species/Host Rabbit

Reactivity Human, Rat

Conjugation Unconjugated

Tested WB

Applications

Immunogen E.coli-derived human Hamartin recombinant protein

(Position: D686-Y884). Human Hamartin shares 96% and 95% amino acid (aa) sequences identity with

mouse and rat Hamartin, respectively.

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a

concentration of 500 µg/ml.

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 WB: The detection limit for Hamartin is approximately

0.25ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype Rabbit IgG

Clonality Polyclonal

MW 129767 MW

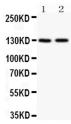
Uniprot ID Q92574

Expiration Date 12 months from date of receipt.

97KD — 58KD — 40KD — 29KD —

14KD -

WB analysis of Hamartin using anti-Hamar...



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