



Product Datasheet

USP16 / UBP-M Peptide (orb1235363)

Description USP16 / UBP-M Peptide

Tested Blocking

Applications

Target USP16 / UBP-M

Preservatives USP16 / UBP-M peptide is supplied as 100 μ g

of dried peptide. When the peptide is reconstituted in 200 μL water, the concentration will be 0.5 mg/mL.

Form/Appearance Lyophilized

Storage Store at -20°C. When reconstituted minimize

freezing and thawing.

Note For research use only

Application notes USP16 / UBP-M peptide is used for blocking

the activity of USP16 / UBP-M antibody (catalog number 43-107). The USP16 / UBP-M antibody ships at 0.5 mg/mL and the STK36 Peptide ships as a 100 ug pellet. When peptide is reconstituted in 200 uL water, the concentration will be 0.5 mg/mL, identical to that of the antibody. The best starting ratio would be 1:1 (which means molar excess of peptide relative to antibody when identical volumes are mixed). Mix equal volume of peptide and antibody at the required dilution and leave at ambient temperature for 20 minutes. Then incubate and develop in parallel two blots: one with the antibody and one with the antibody which has been pre-absorbed with the

provided peptide..

Uniprot ID Q5VKN8

NCBI NP_001001992.1, NP_006438.1

Expiration Date 6 months from date of receipt.

240

Carolina

27709. United States

68 TW Alexander Drive
br>Research Triangle Park
br>Durham, North