



## **Product Datasheet**

## hCAP-H Peptide (orb1234026)

Description hCAP-H Peptide

**Tested Blocking** 

**Applications** 

**Target NCAPH** 

**Preservatives** hCAP-H peptide is supplied as 100 µg of dried

> peptide. When the peptide is reconstituted in 200 µL water, the concentration will be 0.5

mg/mL.

Form/Appearance Lyophilized

Store at -20°C. When reconstituted minimize Storage

freezing and thawing.

Note For research use only

**Application notes** hCAP-H Peptide is used for blocking the activity

> of hCAP-H antibody (catalog number 45-724). The hCAP-H antibody ships at 0.5 mg/mL and the hCAP-H 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** Q15003

**NCBI** NP\_056156.2

**Expiration Date** 6 months from date of receipt.

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