



Product Datasheet

UCHL1 Peptide (orb1235643)

UCHL1 Peptide Description

Tested Blocking

Applications

Target UCHL1

Preservatives UCHL1 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 UCHL1 Peptide is used for blocking the activity

> of UCHL1 antibody (catalog number 42-816). The UCHL1 antibody ships at 0.5 mg/mL and the UCHL1 Peptide ships as a 100 µg pellet. When peptide is reconstituted in 200 µL 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 P09936

NCBI NP_004172.2

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

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom

240