



Product Datasheet

Itih4 Peptide (orb1236066)

Description Itih4 Peptide

Tested Blocking

Applications

Target Itih4

Preservatives Itih4 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

Storage Store at -20°C. When reconstituted minimize

freezing and thawing.

Note For research use only

Application notes Itih4 Peptide is used for blocking the activity of

Itih4 antibody (catalog number 42-366). The Itih4

antibody ships at 0.5 mg/mL and the Itih4

Peptide ships as a 100 μ g pellet. When peptide is reconstituted in 200 μ L 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 A6X935

NCBI NP_061216.2, NP_001152771.1

Expiration Date 6 months from date of receipt.

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