



Product Datasheet

NCAM1 Peptide (orb1236071)

Description NCAM1 Peptide

Tested Blocking

Applications

Target NCAM1

Preservatives NCAM1 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 NCAM1 Peptide is used for blocking the activity

of NCAM1 antibody (catalog number 42-361). The NCAM1 antibody ships at 0.5 mg/mL and the NCAM1 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 P13591

NCBI NP_851996.2

Expiration Date 6 months from date of receipt.