



Product Datasheet

Selectin E Peptide (orb1235173)

Description Selectin E Peptide

Tested Blocking

Applications

Target Selectin E

Preservatives Selectin E 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 Selectin E peptide is used for blocking the

activity of Selectin E antibody (catalog number 43-292). The Selectin E 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 preabsorbed with the provided peptide..

Uniprot ID P16581

NCBI NP_000441.2

Expiration Date 6 months from date of receipt.