
Product Datasheet

Prune Homolog 2 Peptide (orb1233084)

Description

Prune Homolog 2 Peptide

Tested Applications

Blocking

Target

PRUNE2

Preservatives

Prune Homolog 2 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

Prune Homolog 2 Peptide is used for blocking the activity of Prune Homolog 2 antibody (catalog number 46-888). The Prune Homolog 2 antibody ships at 0.5 mg/mL and the Prune Homolog 2 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.

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6 months from date of receipt.