



Product Datasheet

APOBEC3A Peptide (orb1233270)

Description APOBEC3A Peptide

Tested Blocking

Applications

Target APOBEC3A

Preservatives APOBEC3A 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 APOBEC3A Peptide is used for blocking the

> activity of APOBEC3A antibody (catalog number 46-697). The APOBEC3A antibody ships at 0.5 mg/mL and the APOBEC3A 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 P31941

NCBI NP_663745.1

Expiration Date 6 months from date of receipt.

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