



Product Datasheet

AGTR1 Peptide (orb1234476)

Description AGTR1 Peptide

Tested Blocking

Applications

Target AGTR1

Preservatives AGTR1 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 AGTR1 Peptide is used for blocking the activity

> of AGTR1 antibody (catalog number 45-216). The AGTR1 antibody ships at 0.5 mg/mL and the AGTR1 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.

Uniprot ID P30556

NP_033611.1, NP_114438.1, NP_114038.1, NCBI

NP_000676.1, NP_004826.2

Expiration Date 6 months from date of receipt.

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