

AGPHD1 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP17759c**Specification**

AGPHD1 Antibody (Center) Blocking Peptide - Product InformationPrimary Accession [A2RU49](#)**AGPHD1 Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 123688**Other Names**

Hydroxylysine kinase, 5-hydroxy-L-lysine kinase, Aminoglycoside phosphotransferase domain-containing protein 1, HYKK, AGPHD1

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

AGPHD1 Antibody (Center) Blocking Peptide - Protein Information**Name** HYKK**Synonyms** AGPHD1**Function**

Catalyzes the GTP-dependent phosphorylation of 5-hydroxy-L- lysine.

Cellular Location

Cytoplasm.

AGPHD1 Antibody (Center) Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

AGPHD1 Antibody (Center) Blocking Peptide - Images**AGPHD1 Antibody (Center) Blocking Peptide - Background**

AGPHD1 belongs to the aminoglycoside phosphotransferase family.

AGPHD1 Antibody (Center) Blocking Peptide - References

Hansen, H.M., et al. Hum. Mol. Genet. 19(18):3652-3661(2010)Amos, C.I., et al. J. Natl. Cancer Inst. 102(15):1199-1205(2010)Truong, T., et al. J. Natl. Cancer Inst. 102(13):959-971(2010)Carcereny, E., et al. Lung Cancer 68(3):491-497(2010)Broderick, P., et al. Cancer Res. 69(16):6633-6641(2009)