

Hydroxylysine kinase Rabbit pAb

Catalog # AP96506

Product Information

Application	WB
Reactivity	Human
Predicted	Rat, Pig, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	42 KDa
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human AGPHD1
Epitope Specificity	151-250/373
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Belongs to the aminoglycoside phosphotransferase family.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Additional Information

Gene ID	123688
Other Names	AGPHD1; hydroxylysine kinase; aminoglycoside phosphotransferase domain containing 1; 5-hydroxylysine kinase
Dilution	WB=1:500-2000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Name	Hydroxylysine kinase Rabbit pAb
Function	Catalyzes the GTP-dependent phosphorylation of 5-hydroxy-L-lysine.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.