

PRODUCT SPECIFICATION

Product Name	Anti-PHYKPL
Product Number	HPA036461
Gene Description	5-phosphohydroxy-L-lysine phospho-lyase
Alternative Names	AGXT2L2, MGC15875
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Antigen Sequence	TRTPATEEAAYLVSRLENYVLLSTDGPGRNILKFKPPMCFSLDNARQVV AKLDAILTDMEEKVRSCETL
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Verified Species Reactivity	Human, Mouse, Rat
Recommended Applications	IHC (Immunohistochemistry) - Antibody dilution: 1:20 - 1:50 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml
Characterization Data	Available at atlasantibodies.com/products/HPA036461
Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration	Lot dependent
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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