

Lhpp Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI14155

Product Information

Application	WB
Primary Accession	Q9D7I5
Other Accession	NM_029609 , NP_083885
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29144

Additional Information

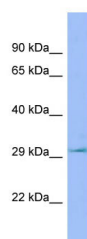
Gene ID	76429
Alias Symbol	2310007H09Rik
Other Names	Phospholysine phosphohistidine inorganic pyrophosphate phosphatase, 3.1.3.-, 3.6.1.1, Lhpp
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-Lhpp antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	Lhpp Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	Lhpp
Function	Phosphatase that hydrolyzes imidodiphosphate, 3- phosphohistidine and 6-phospholysine. Has broad substrate specificity and can also hydrolyze inorganic diphosphate, but with lower efficiency (By similarity).
Cellular Location	Cytoplasm. Nucleus.

References

Images



WB Suggested Anti-Lhpp Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Heart

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