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GPN2 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP56200

Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q9H9Y4
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	34561

Additional Information

Gene ID	54707
Other Names	GPN-loop GTPase 2, ATP-binding domain 1 family member B, GPN2 {ECO:0000303|PubMed:20864038, ECO:0000312|HGNC:HGNC:25513}
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
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.

Protein Information

Name	GPN2 {ECO:0000303|PubMed:20864038, ECO:0000312|HGNC:HGNC:25513}
Function	Small GTPase involved in the correct assembly of RNA polymerase RNA polymerase II and III (RNAPII and RNAPIII) complexes, ensuring their proper nuclear import.
Cellular Location	Cytoplasm {ECO:0000250|UniProtKB:Q08726}.

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