

LYRM5 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57165

Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	<u>Q6IPR1</u>
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	10864

Additional Information

Gene ID	144363
Other Names	Electron transfer flavoprotein regulatory factor 1 {ECO:0000312 HGNC:HGNC:27052}, LYR motif-containing protein 5 {ECO:0000312 HGNC:HGNC:27052}, ETFRF1 (<u>HGNC:27052</u>)
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000- 10000
Format	0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce
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	ETFRF1 (<u>HGNC:27052</u>)
Function	Acts as a regulator of the electron transfer flavoprotein by promoting the removal of flavin from the ETF holoenzyme (composed of ETFA and ETFB).
Cellular Location	Mitochondrion.

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