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# HYI Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP56955

## Product Information

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|---|---|
| **Application** | IHC-P, IHC-F, IF, ICC |
| **Primary Accession** | Q5T013 |
| **Reactivity** | Rat, Pig |
| **Host** | Rabbit |
| **Clonality** | Polyclonal |
| **Calculated MW** | 30406 |

## Additional Information

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|---|---|
| **Gene ID** | 81888 |
| **Other Names** | Putative hydroxypyruvate isomerase, 5.3.1.22, Endothelial cell apoptosis protein E-CE1, HYI |
| **Dilution** | IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500 |
| **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

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| **Name** | HYI ( HGNC:26948) |
| **Function** | May catalyzes the reversible isomerization between hydroxypyruvate and 2-hydroxy-3-oxopropanoate (also termed tartronate semialdehyde). |

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