

HNF4 gamma Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP56936

Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	<u>Q14541</u>
Reactivity	Rat, Cat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	45877

Additional Information

Gene ID	3174
Other Names	Hepatocyte nuclear factor 4-gamma, HNF-4-gamma, Nuclear receptor subfamily 2 group A member 2, HNF4G, NR2A2
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	HNF4G
Synonyms	NR2A2
Function	Transcription factor. Has a lower transcription activation potential than HNF4-alpha.
Cellular Location	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00407}.
Tissue Location	Expressed in pancreas, kidney, small intestine and testis. Weakly expressed in colon. Not expressed in liver, skeletal muscle, lung, placenta, brain, heart, peripheral blood, ovary, prostate, thymus and spleen

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