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GABPA antibody - C-terminal region

Rabbit Polyclonal Antibody
Catalog # AI16246

Product Information

Application	WB, IHC
Primary Accession	Q06546
Other Accession	NM_002040, NP_002031
Reactivity	Human, Mouse, Rat, Dog, Horse, Bovine
Predicted	Human, Mouse, Rat, Chicken, Dog, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	51295

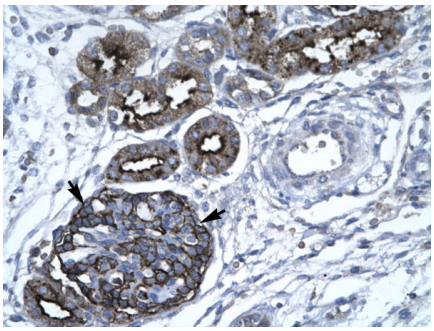
Additional Information

Gene ID	2551
Alias Symbol	NFT2, NRF2, NRF2A, E4TF1A, E4TF1-60, RCH04A07
Other Names	GA-binding protein alpha chain, GABP subunit alpha, Nuclear respiratory factor 2 subunit alpha, Transcription factor E4TF1-60, GABPA, E4TF1A
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 100 ul of distilled water. Final anti-GABPA 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	GABPA antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	GABPA
Synonyms	E4TF1A
Function	Transcription factor capable of interacting with purine rich repeats (GA repeats). Positively regulates transcription of transcriptional repressor RHIT/ZNF205 (PubMed:22306510).
Cellular Location	Nucleus.

Images



Human kidney



WB Suggested Anti-GABPA Antibody Titration:
0.5-1.0µg/ml
Positive Control: Jurkat cell lysate
GABPA is supported by BioGPS gene expression data to be expressed in Jurkat

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